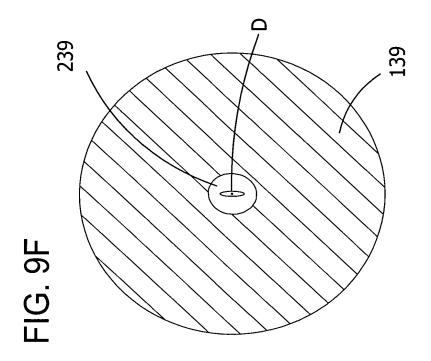
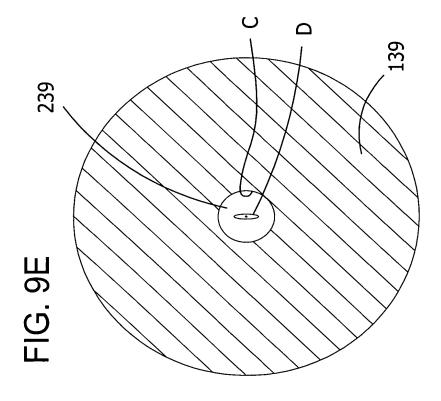
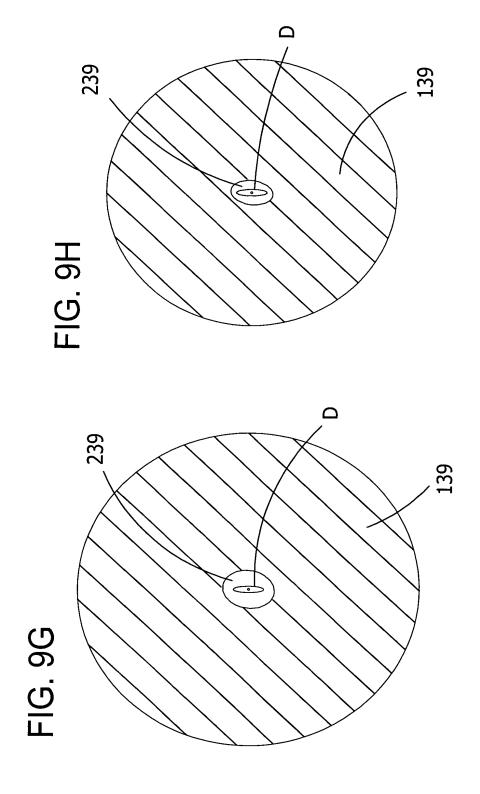


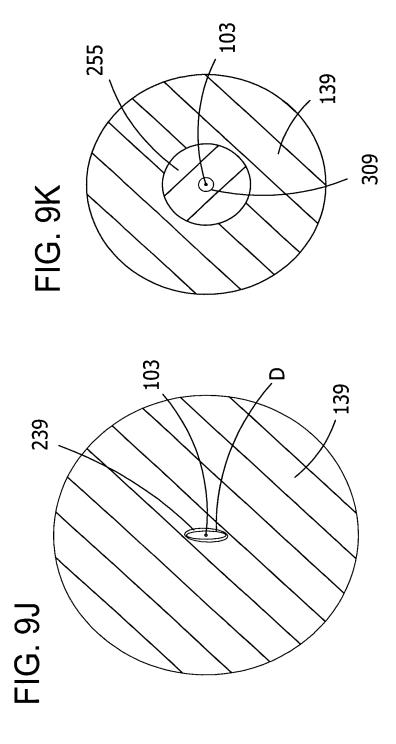
. 239

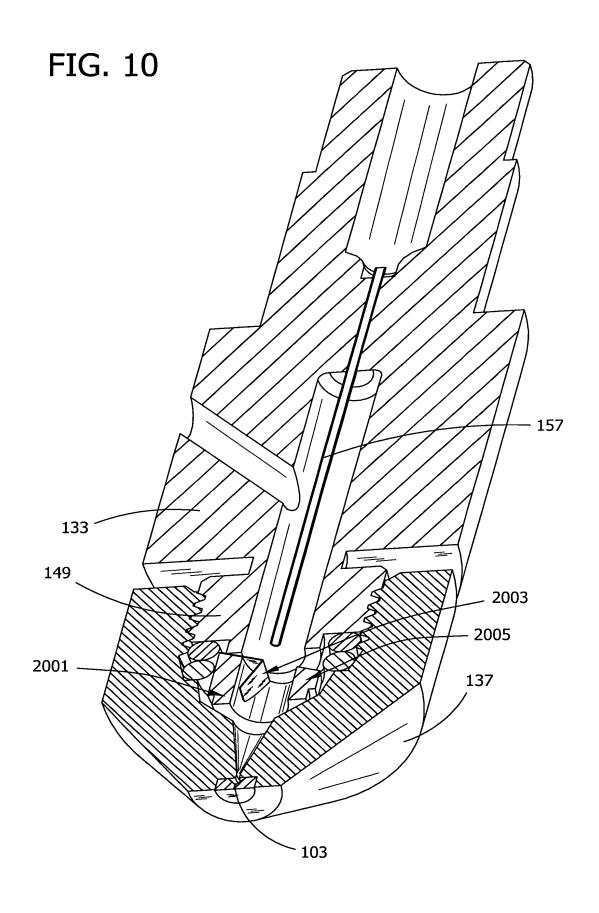
FIG. 9D Ω ý 237 239











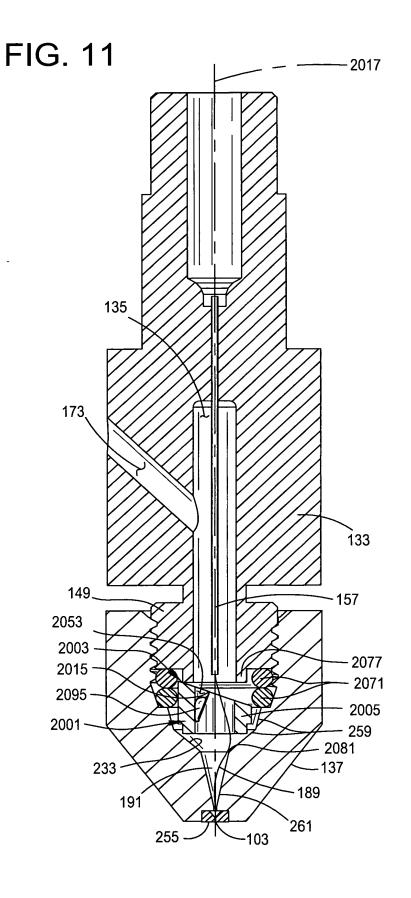


FIG. 12

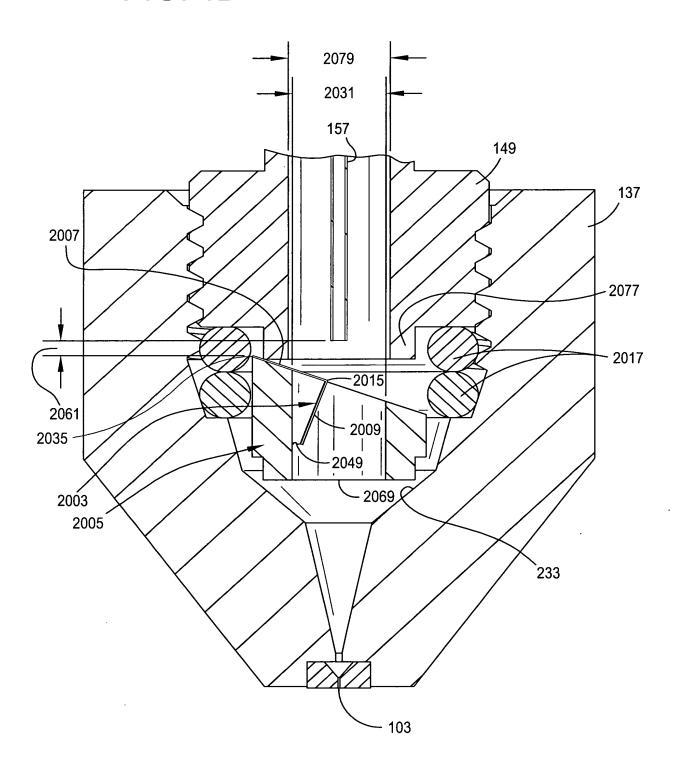
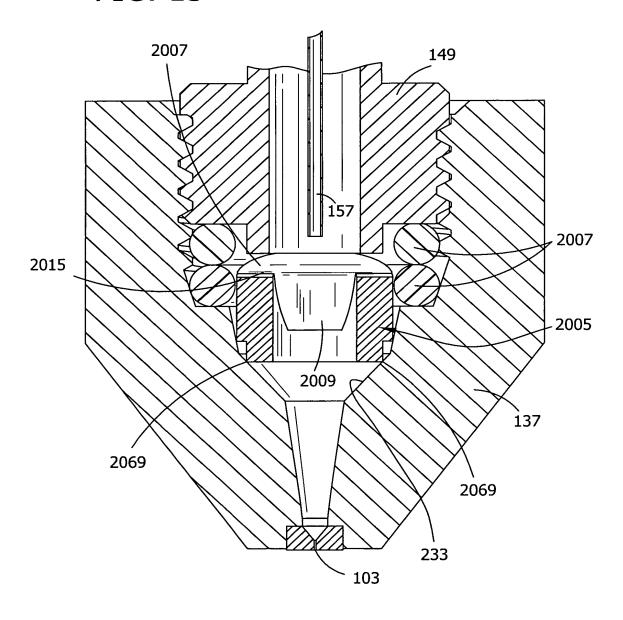


FIG. 13



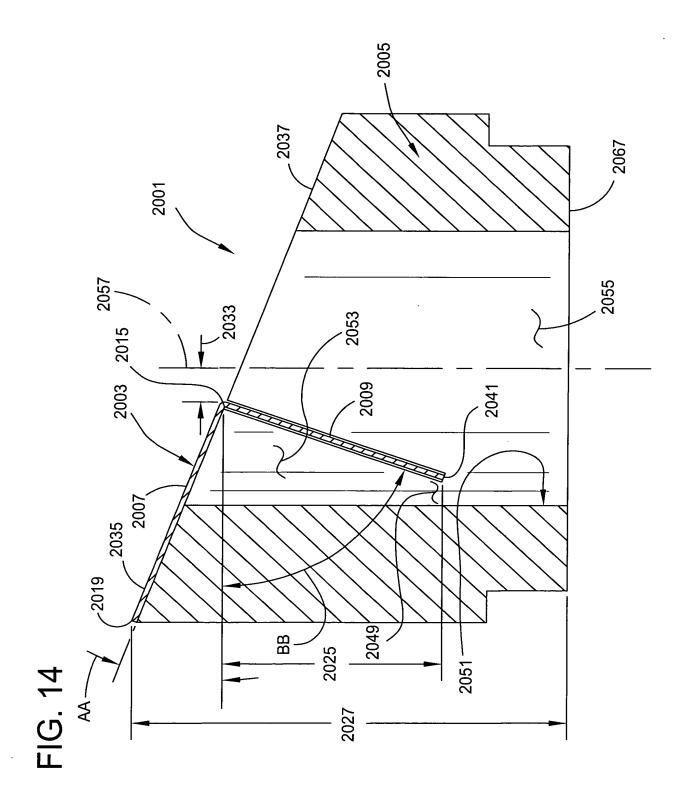


FIG. 15

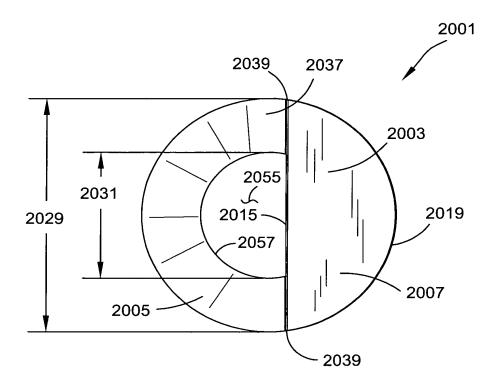


FIG. 16

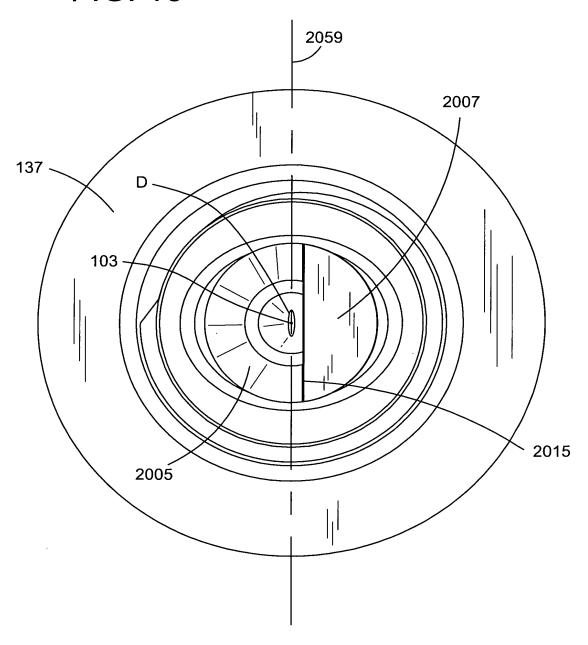
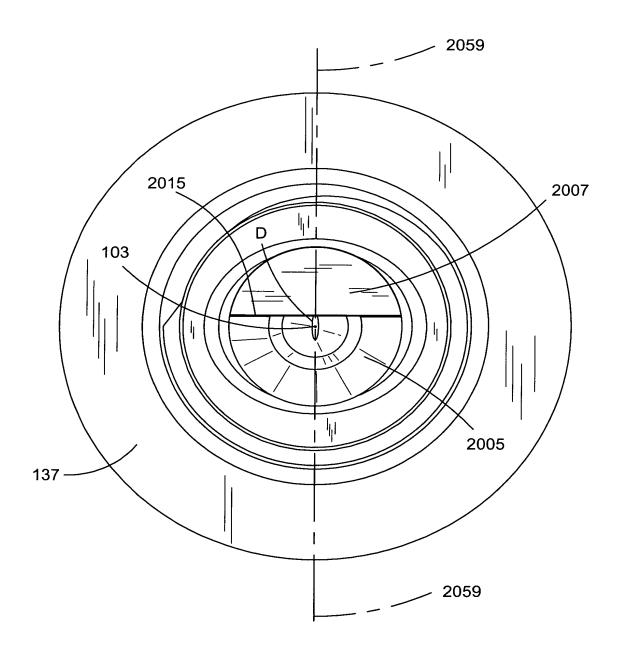
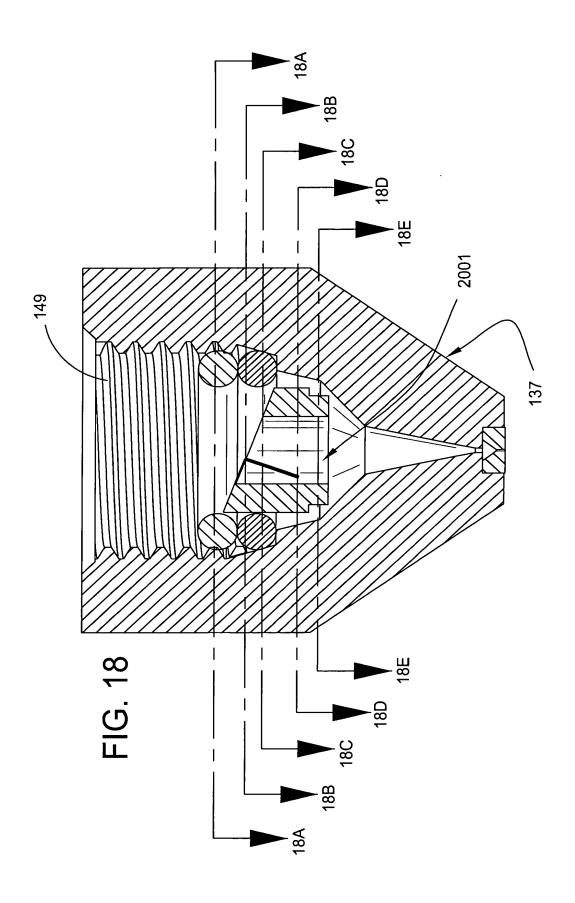
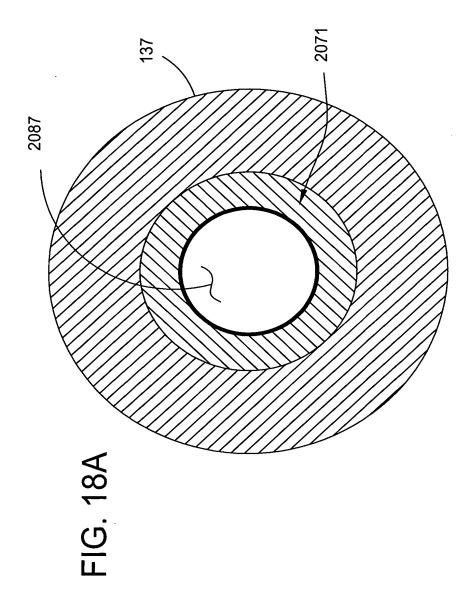
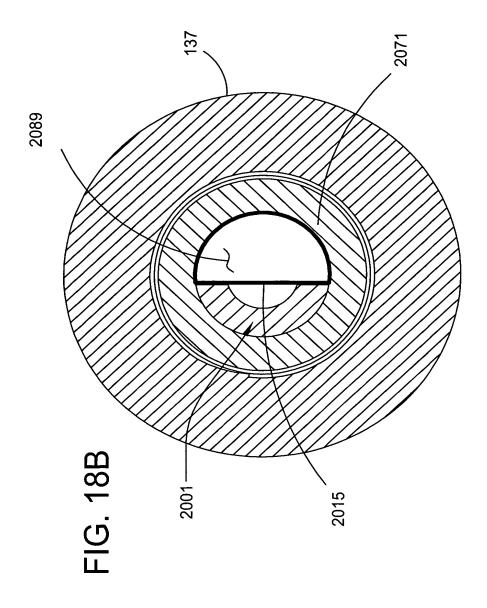


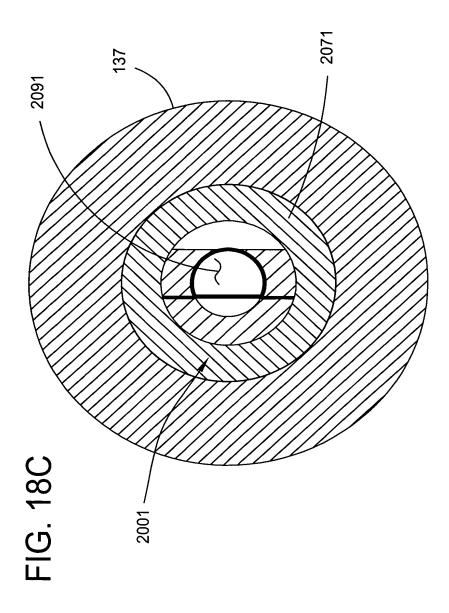
FIG. 17

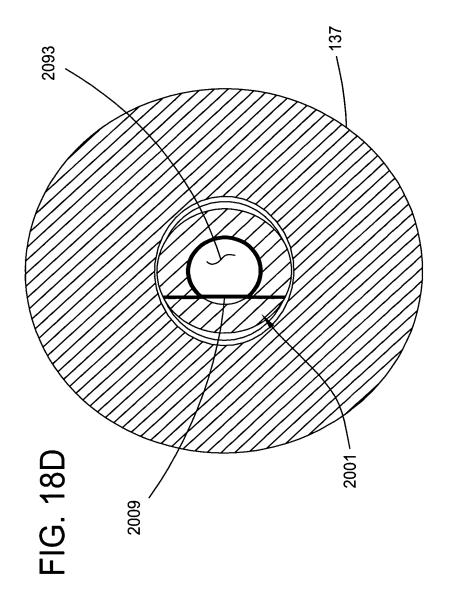


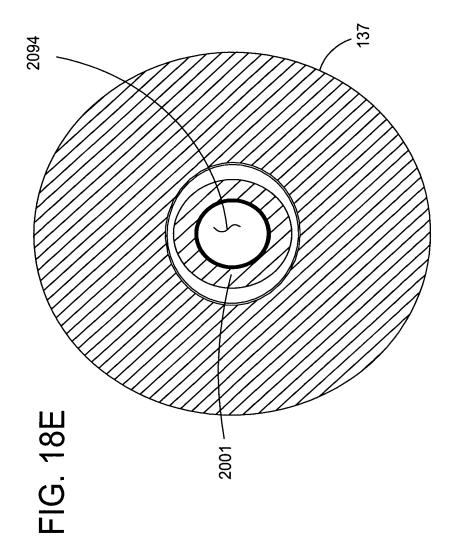












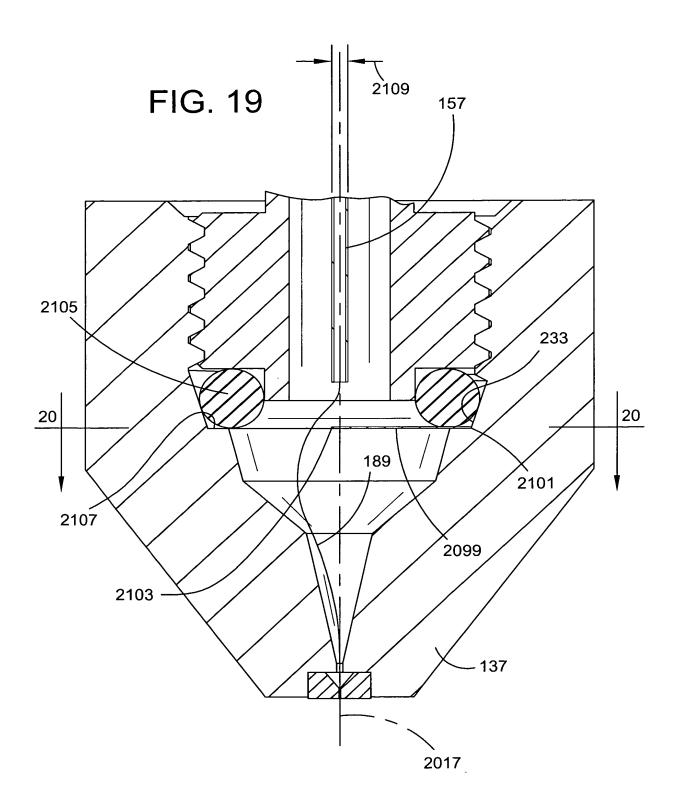


FIG. 20

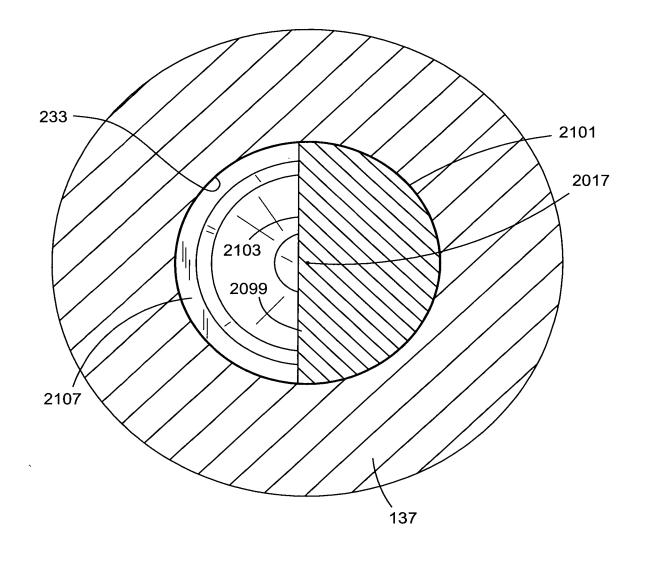
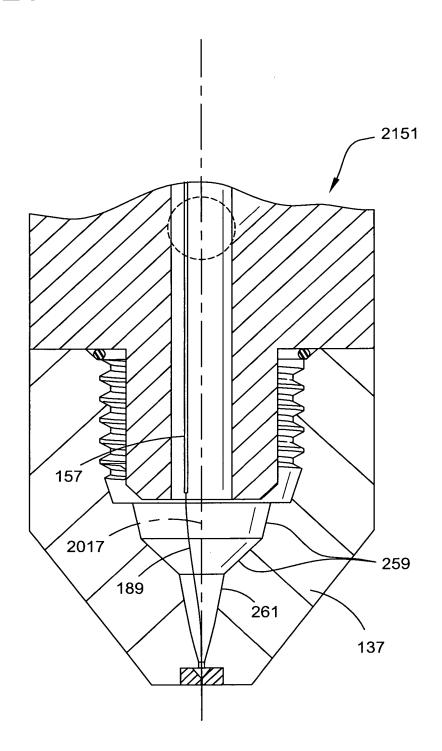
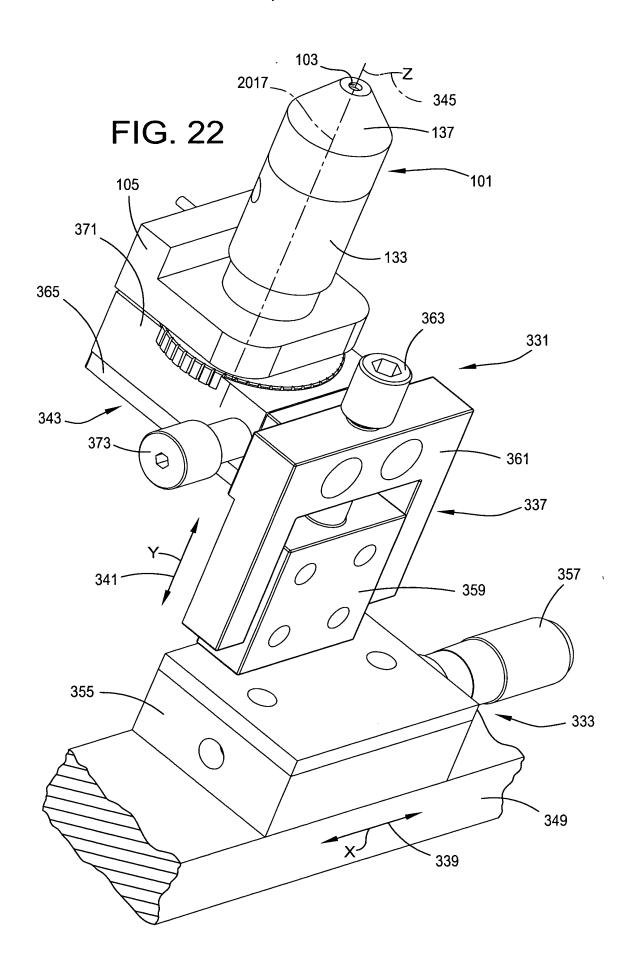
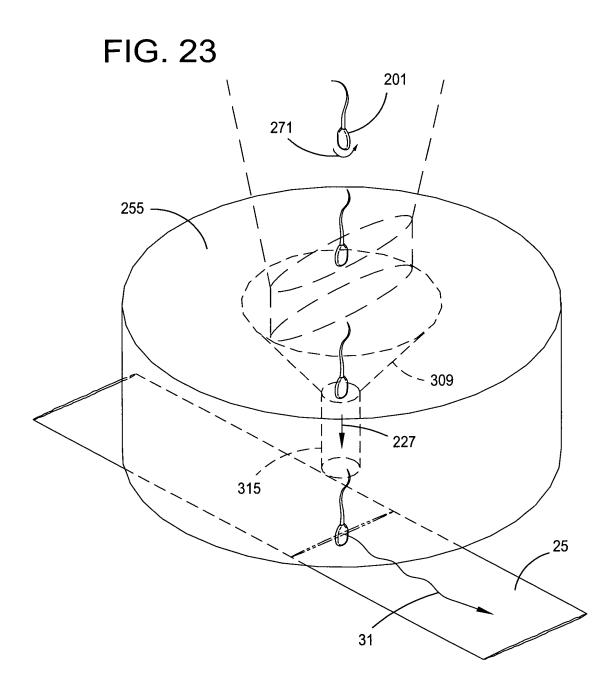
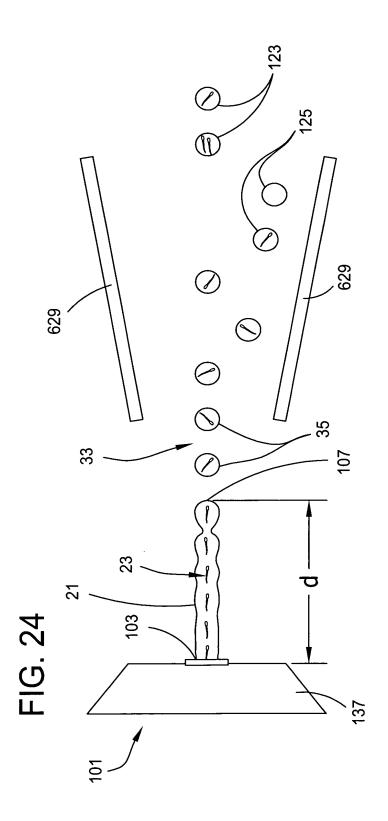


FIG. 21









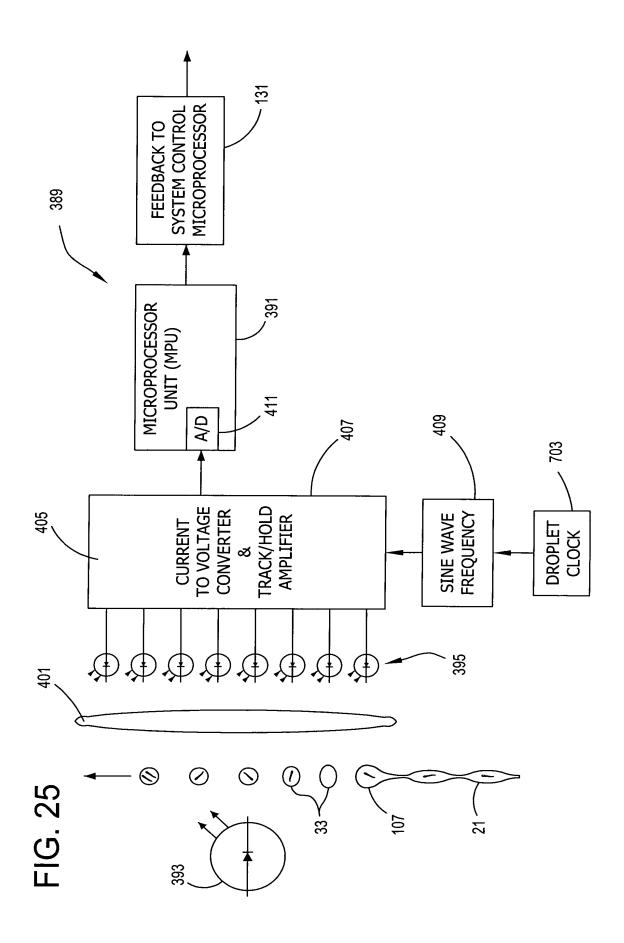
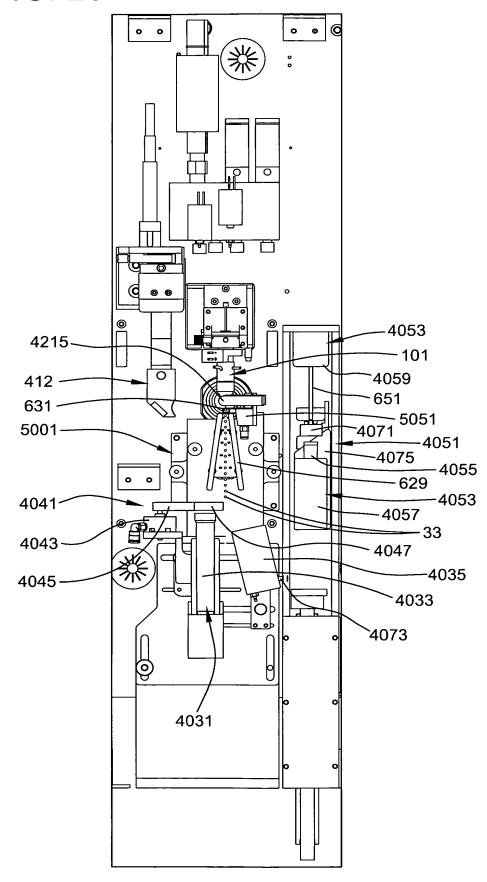


FIG. 26



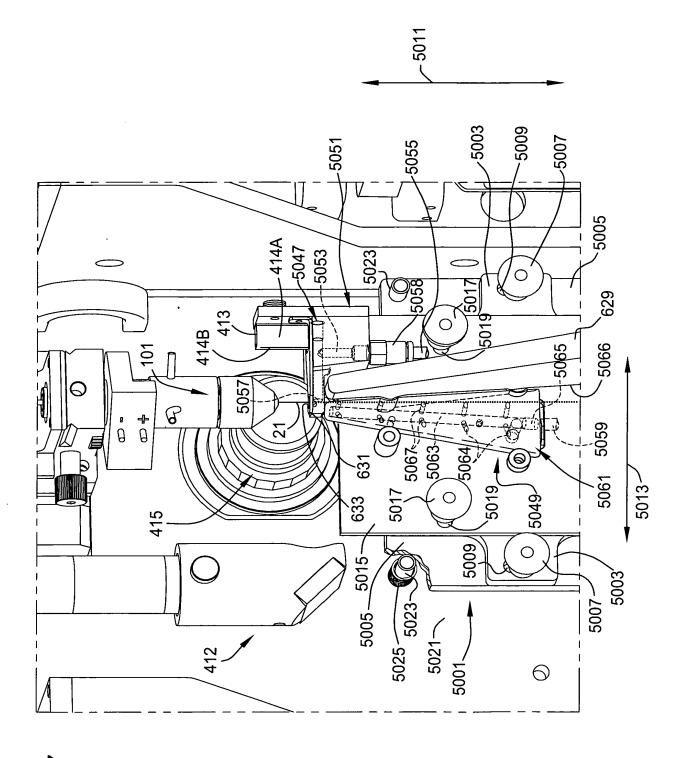
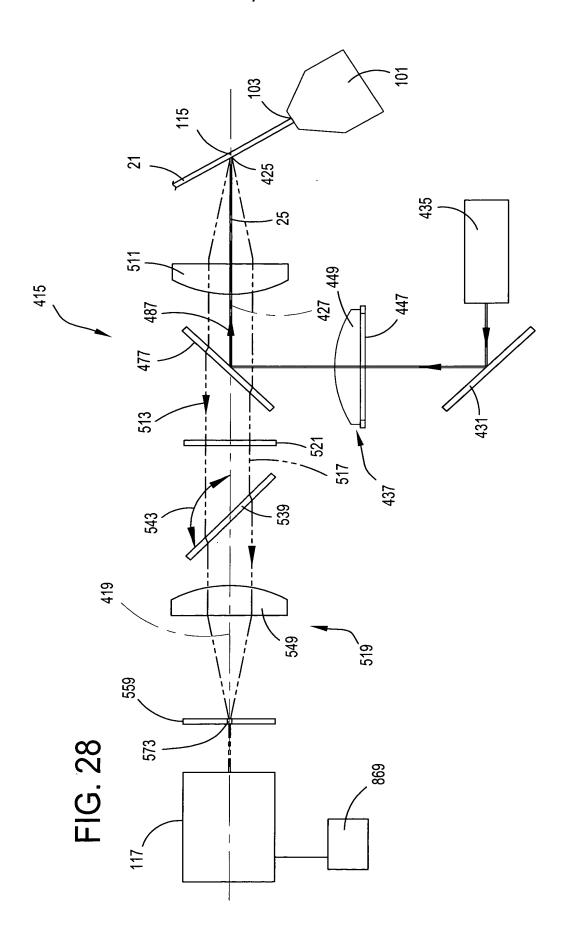
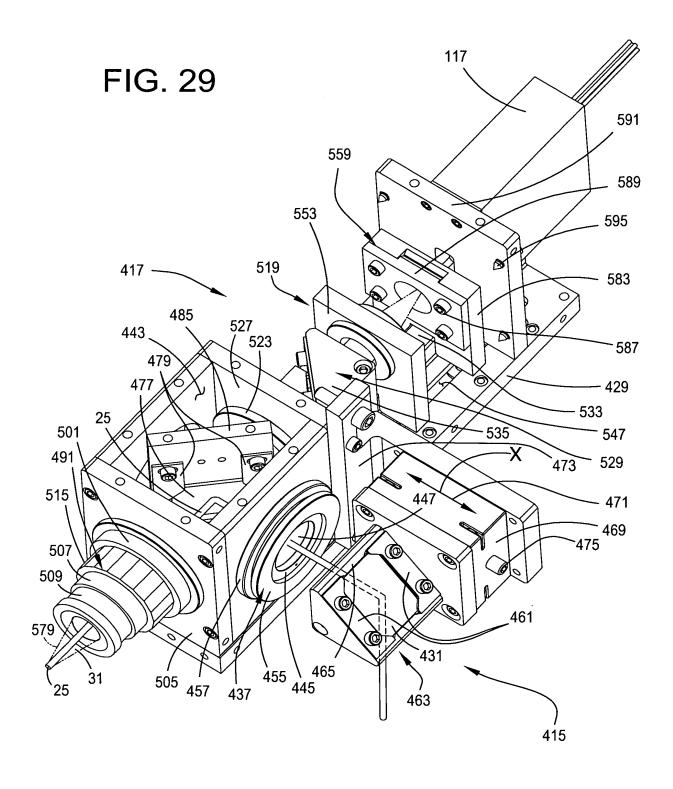
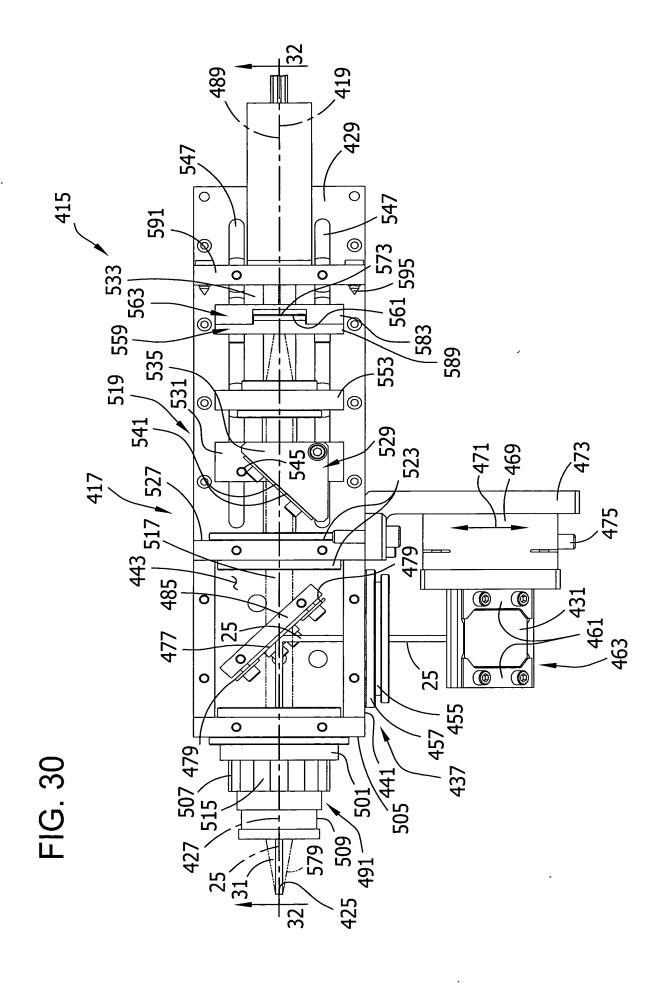
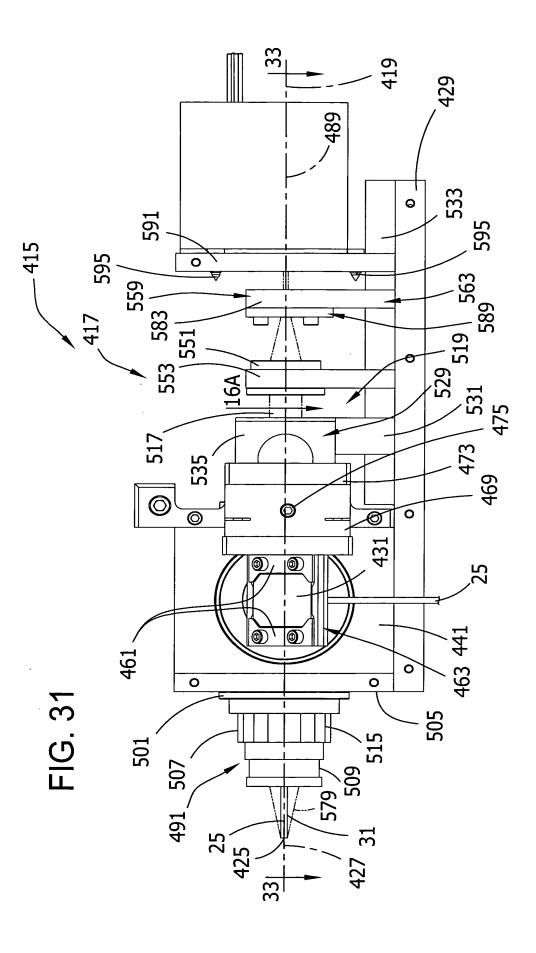


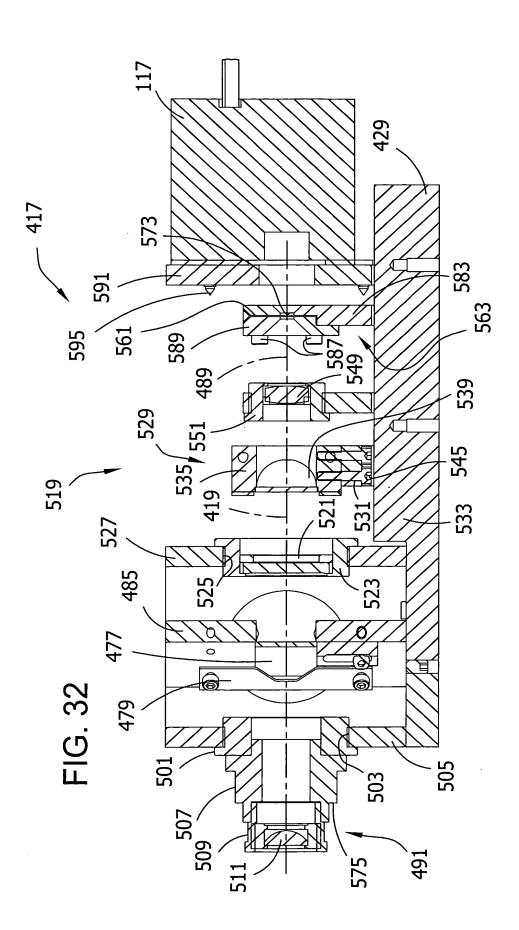
FIG. 27

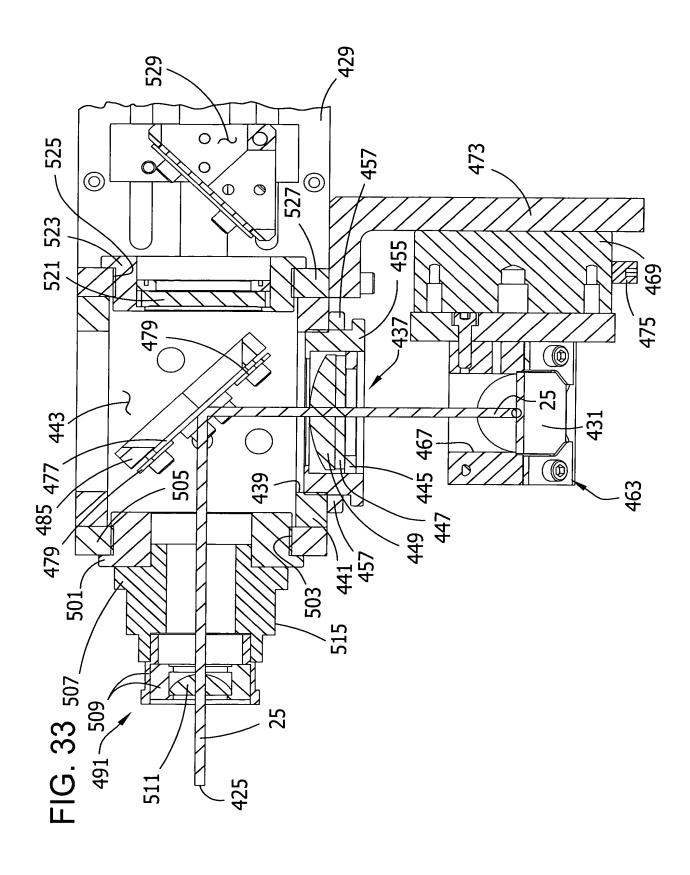












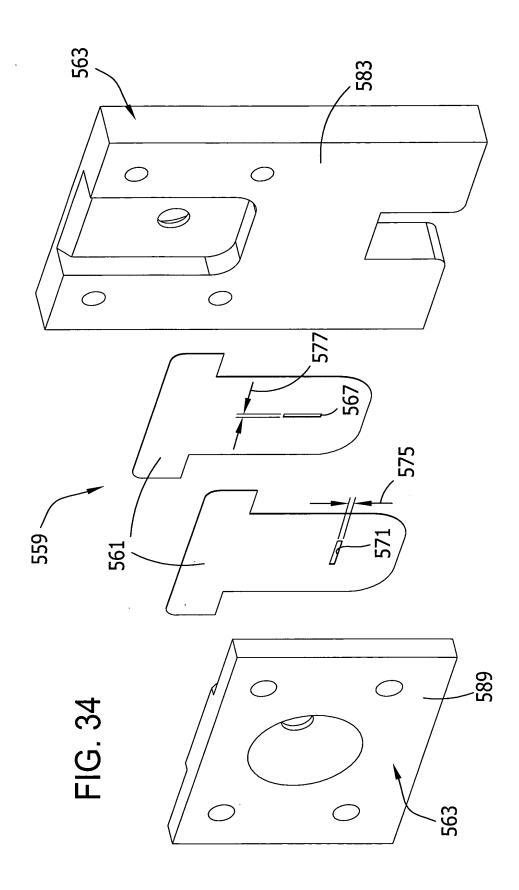


FIG. 35

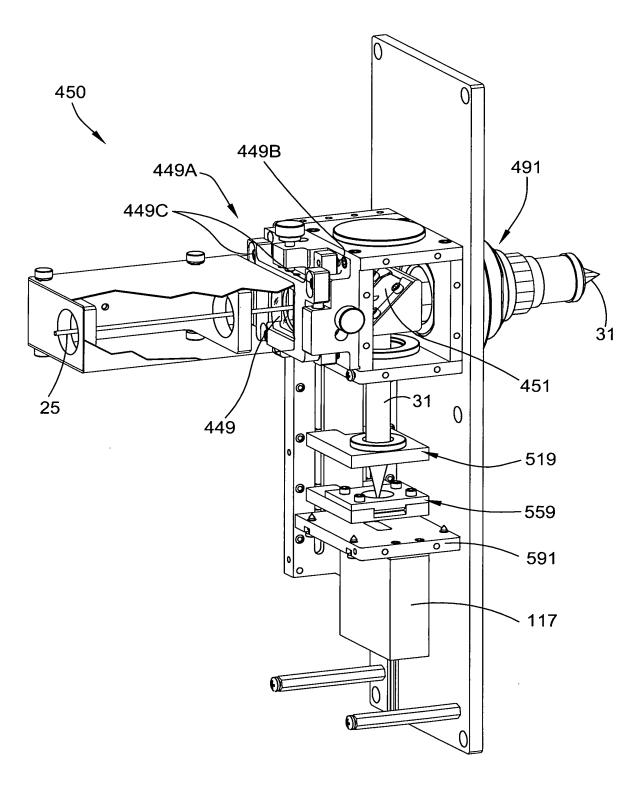
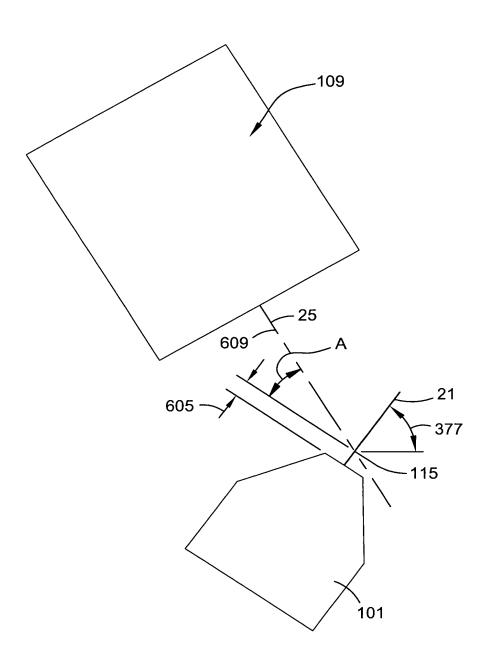


FIG. 36



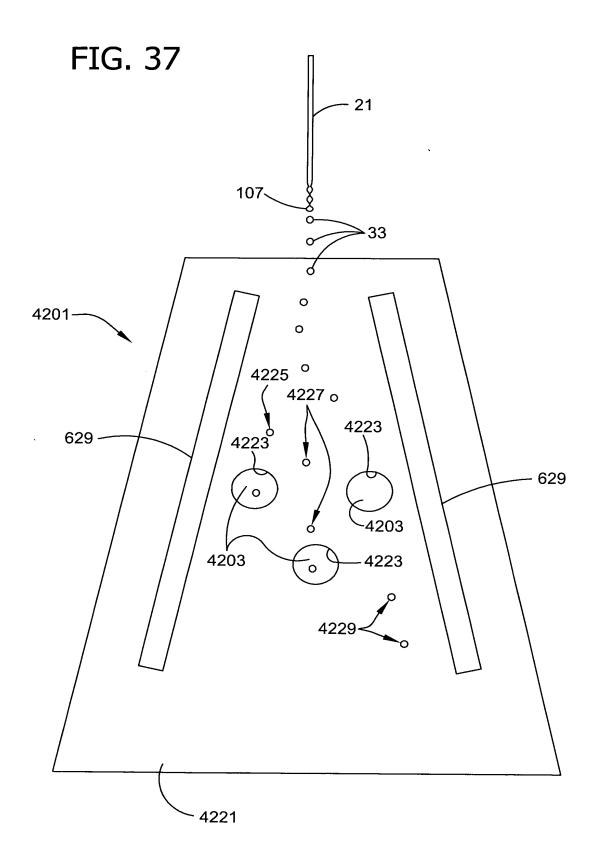
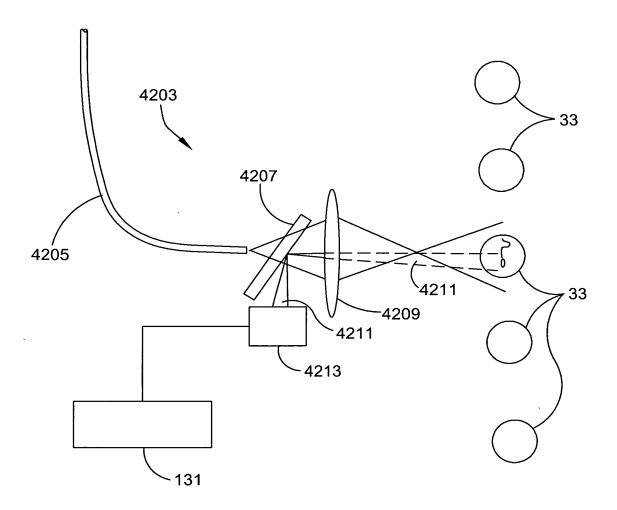
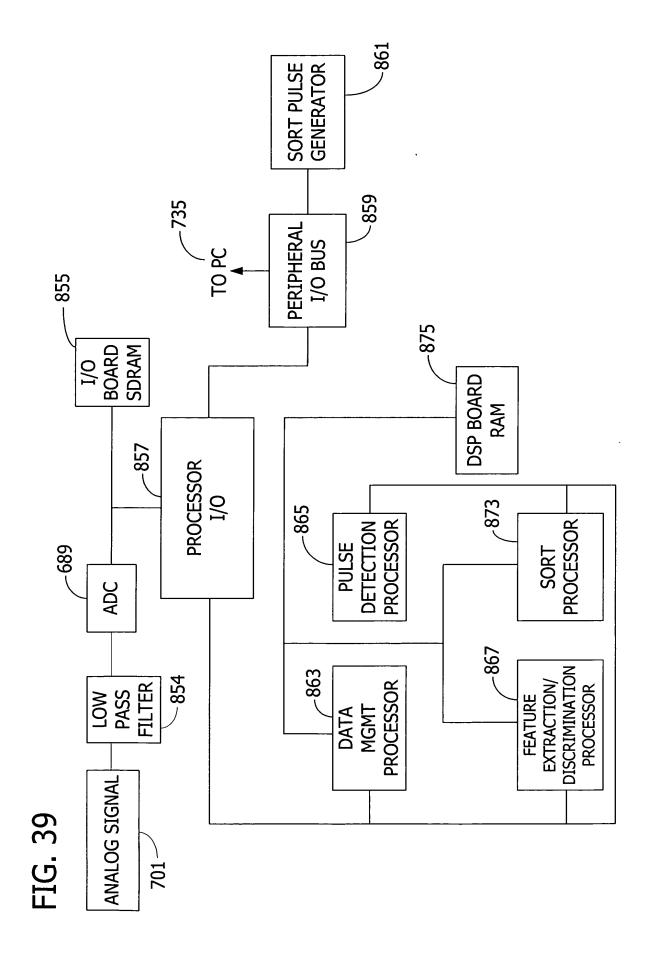
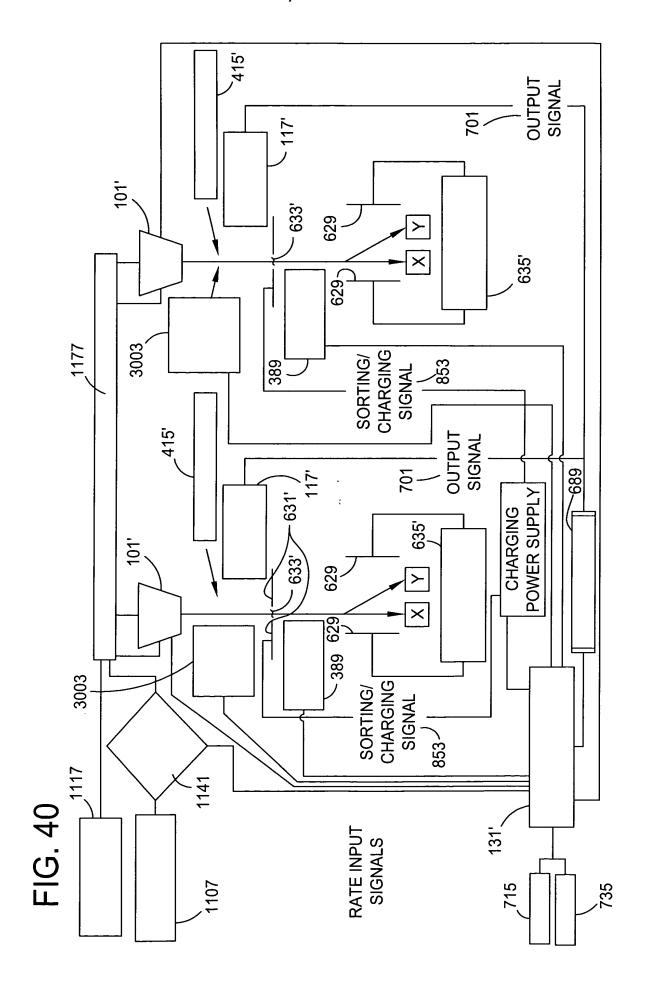
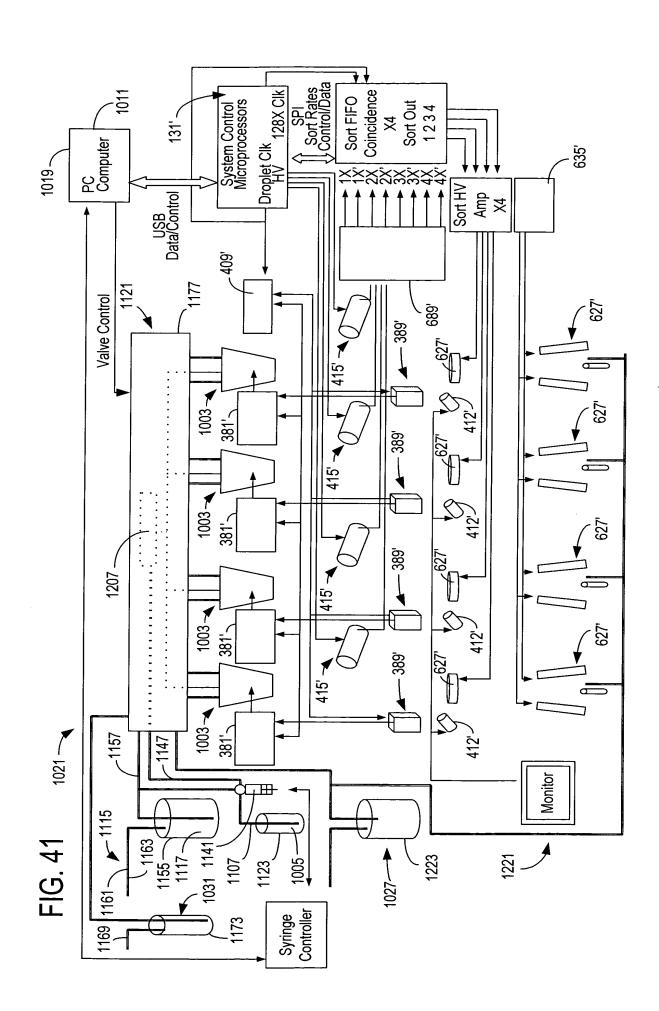


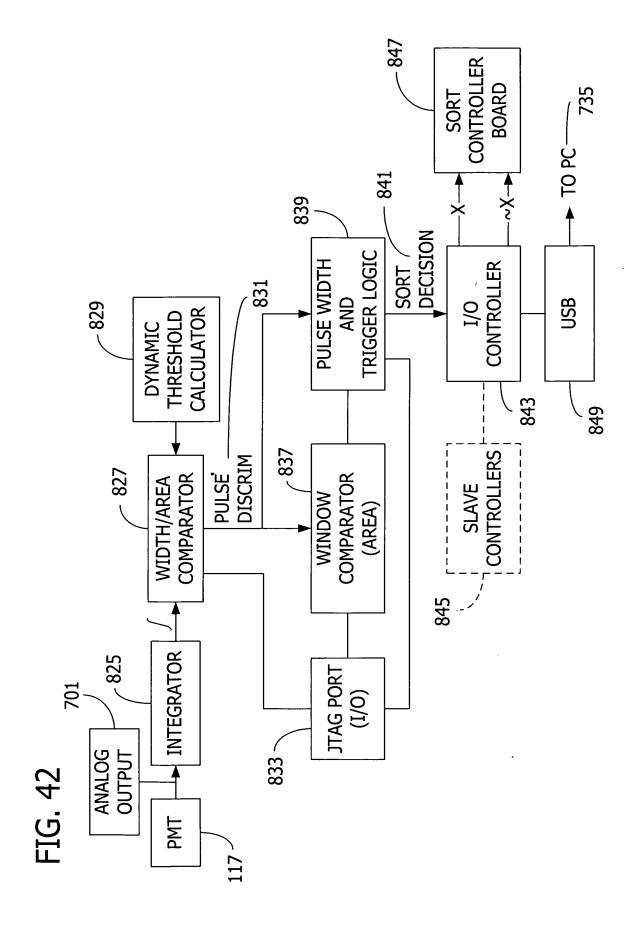
FIG. 38

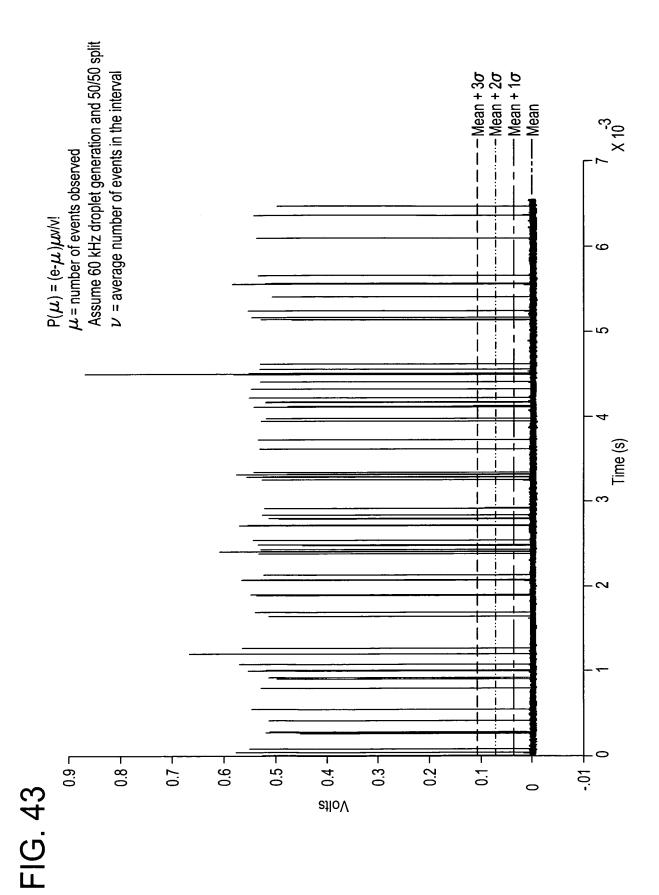


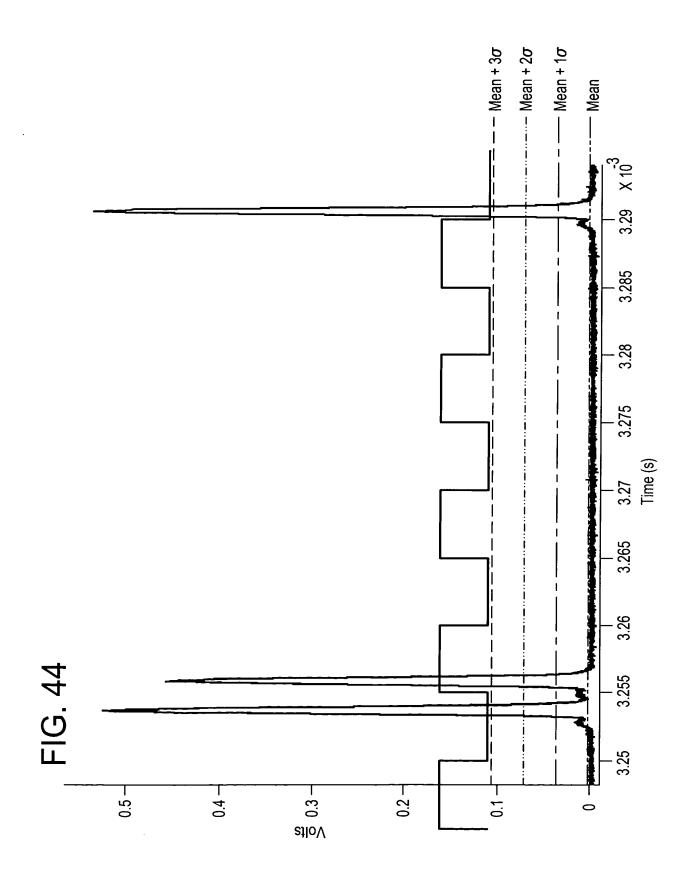


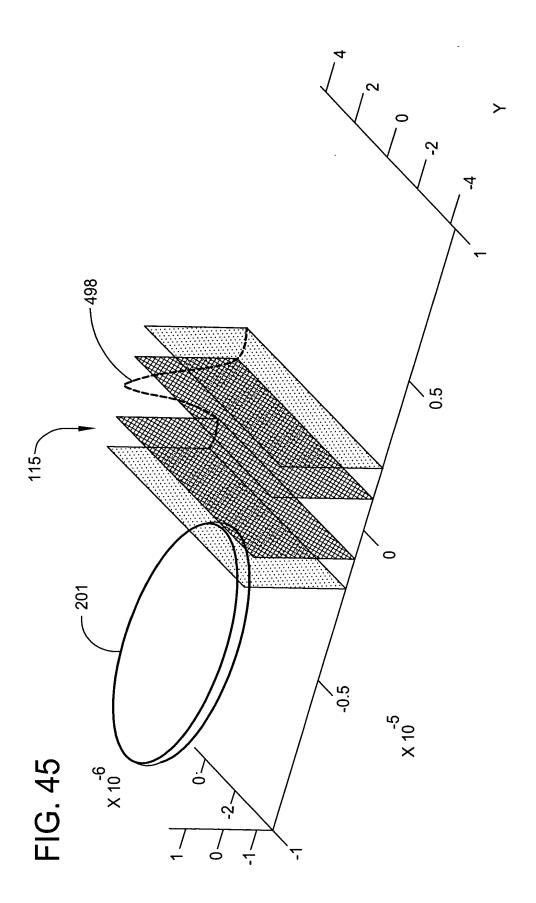


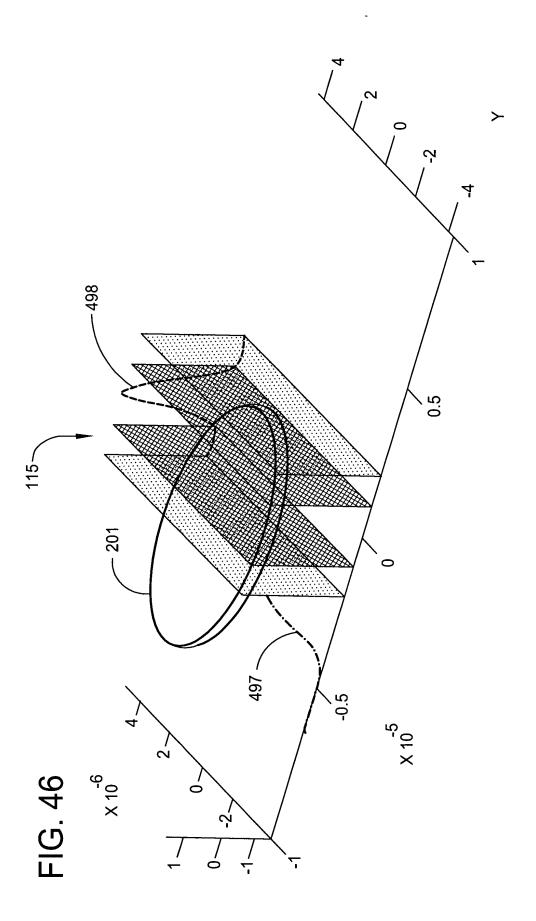


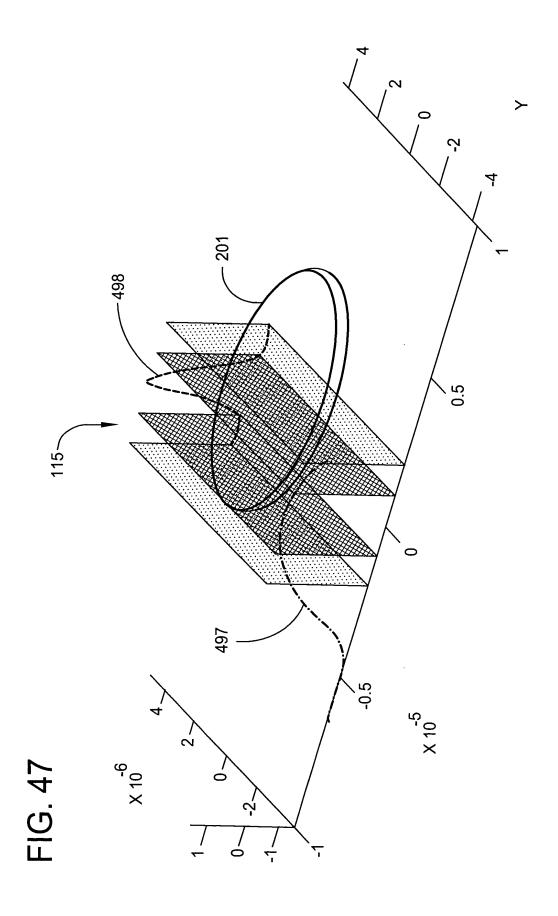


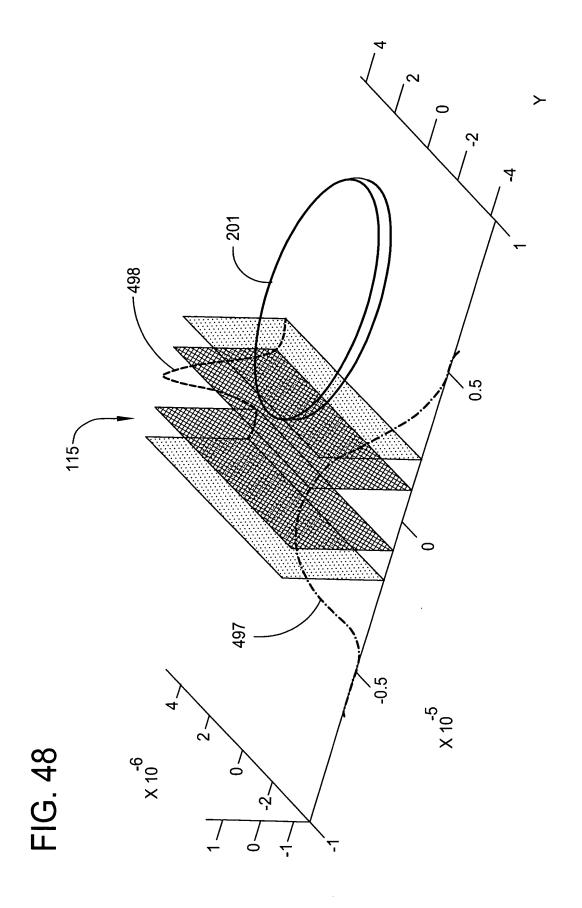


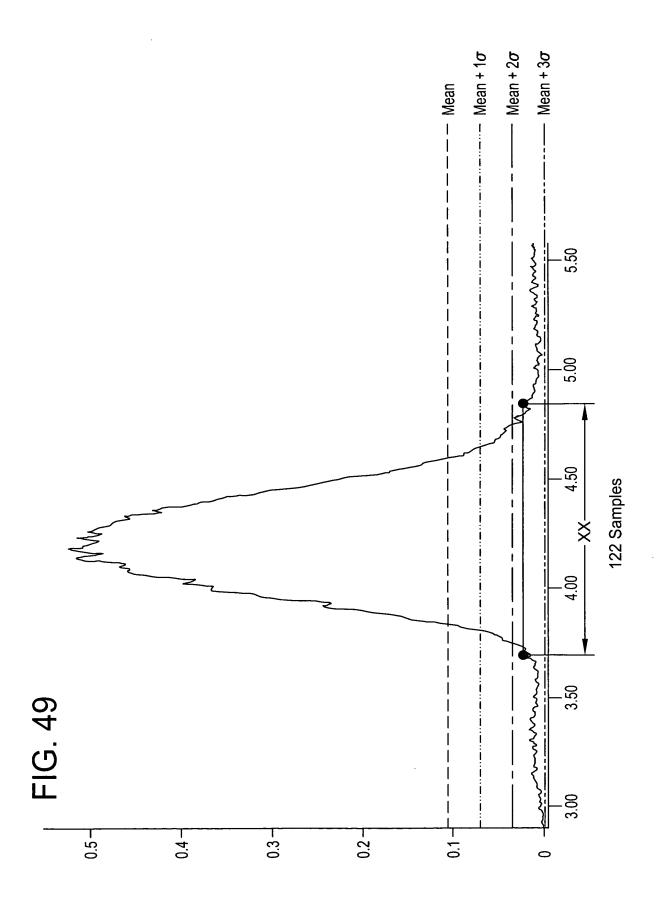


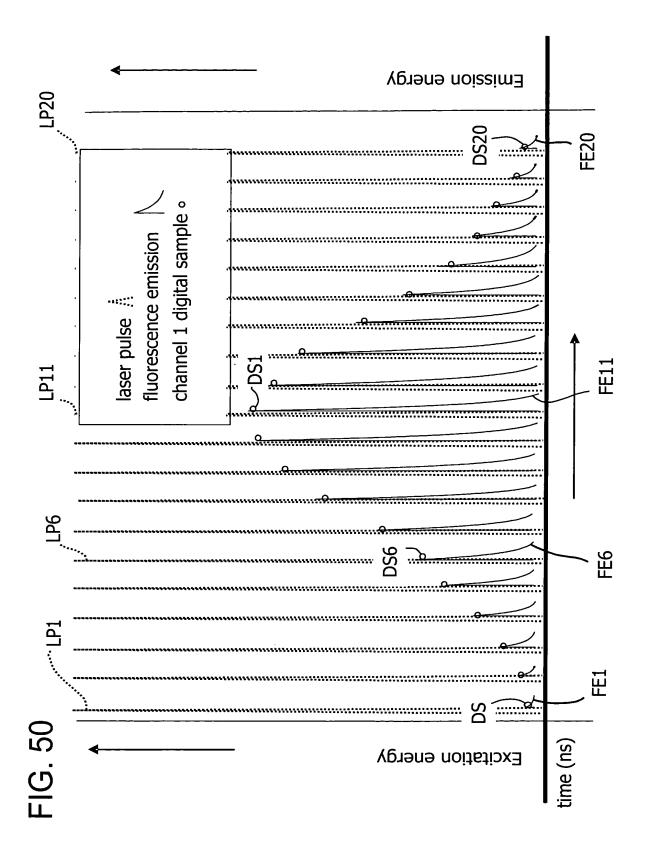


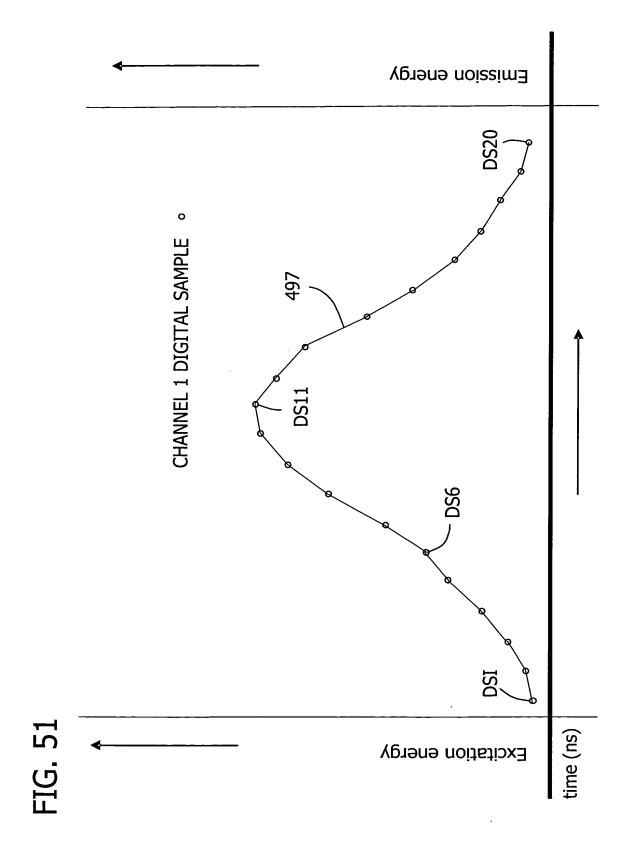


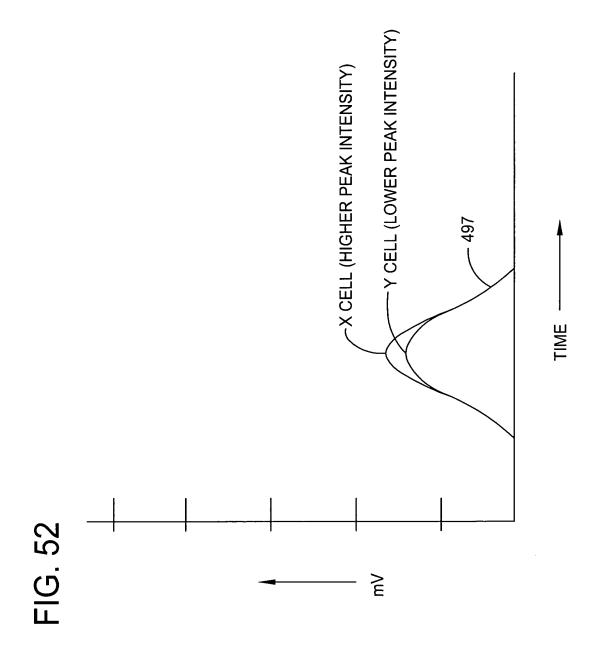


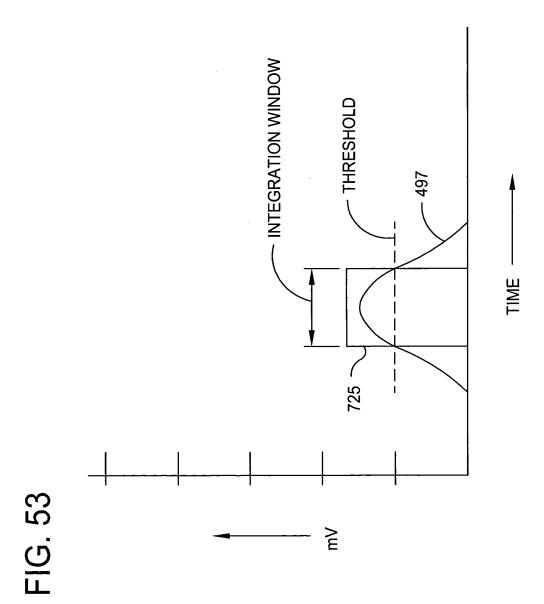


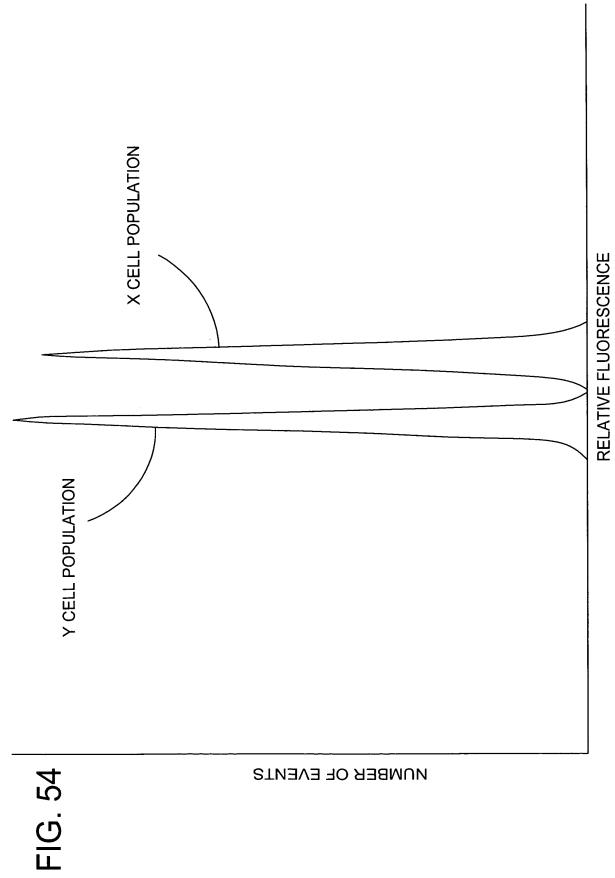












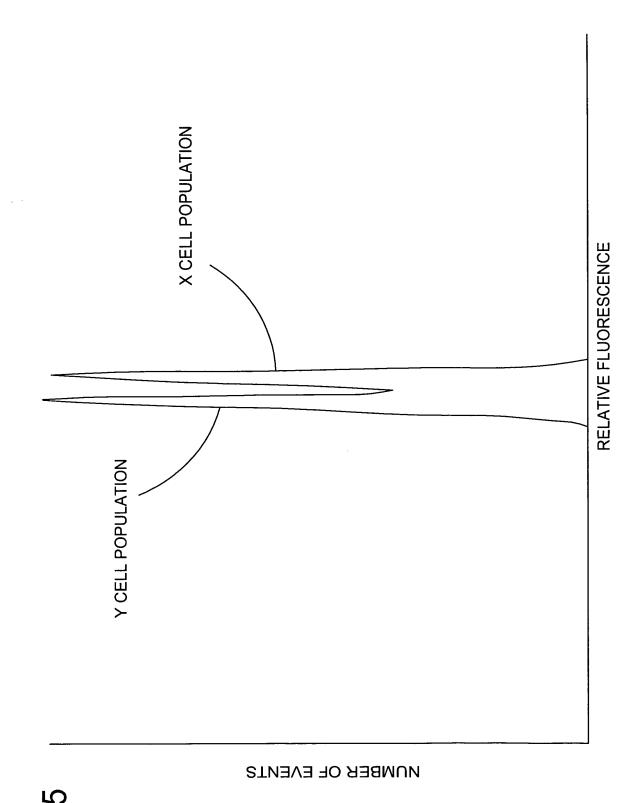
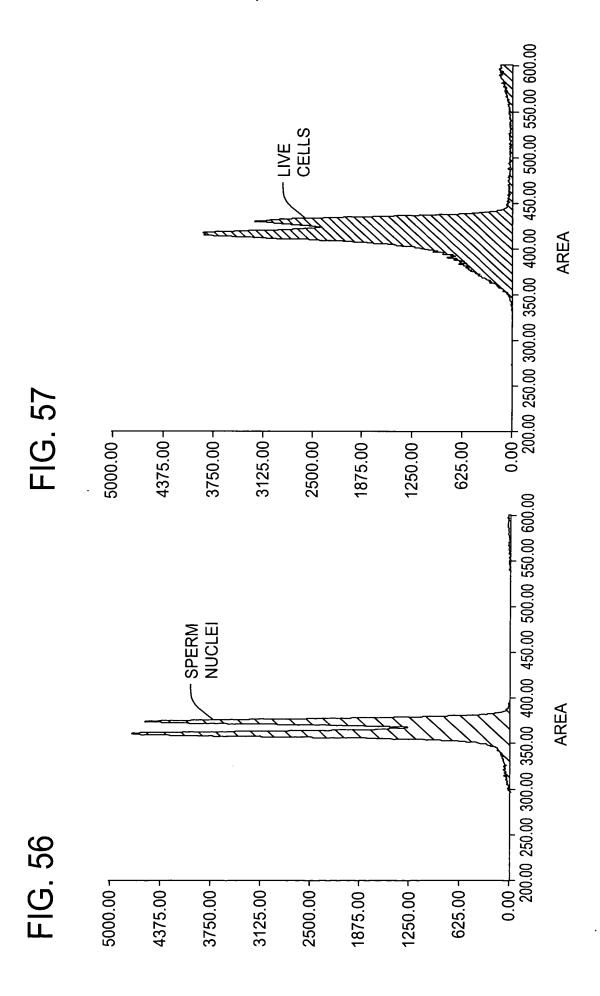


FIG. 55



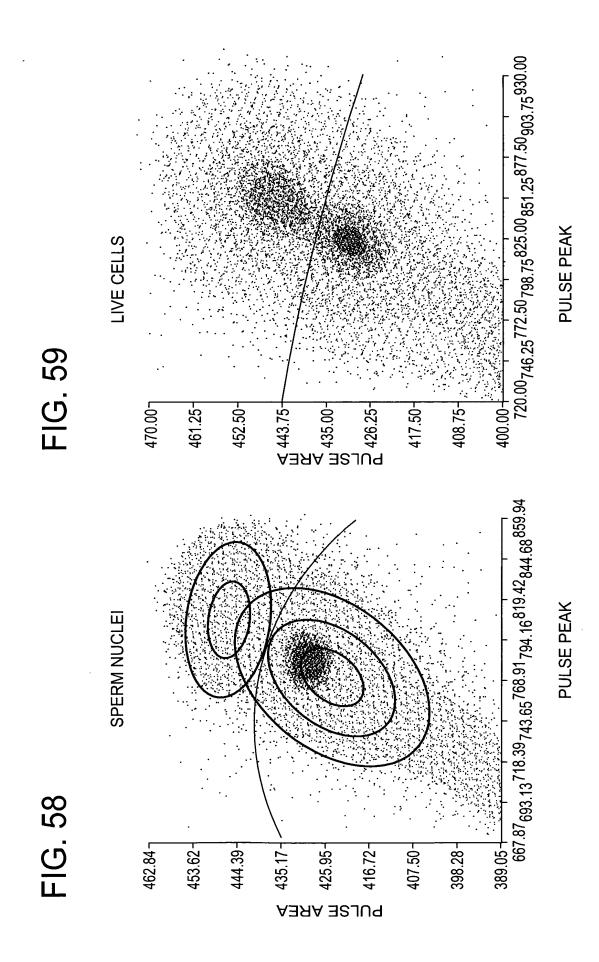


FIG. 60

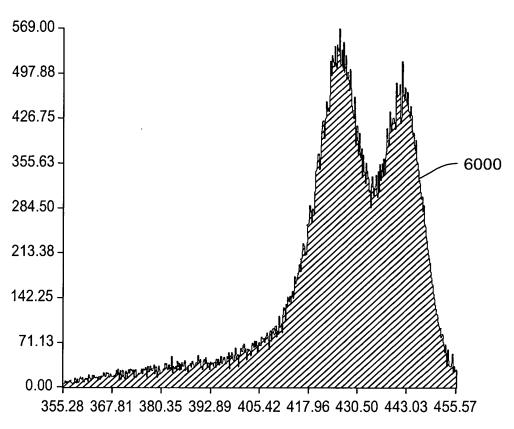
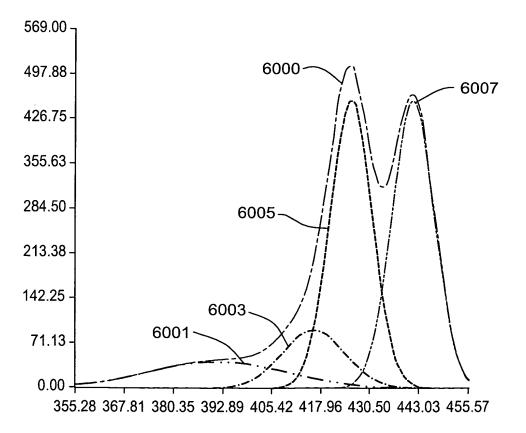
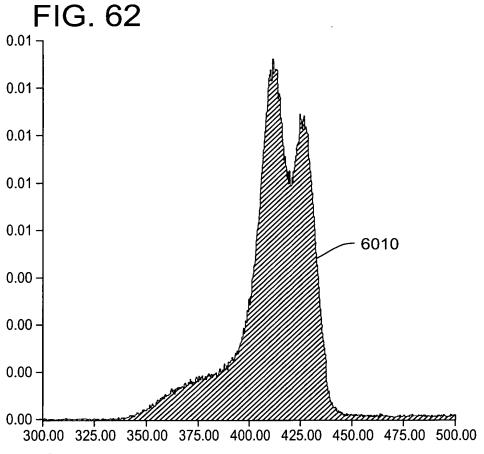
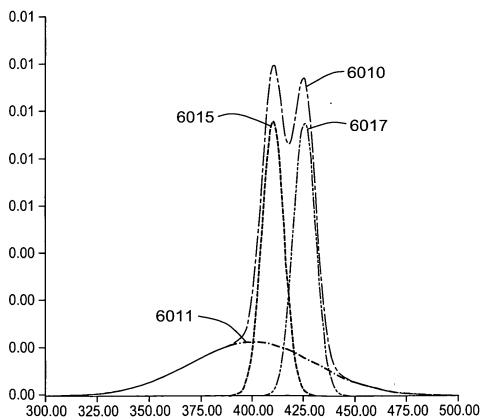


FIG. 61









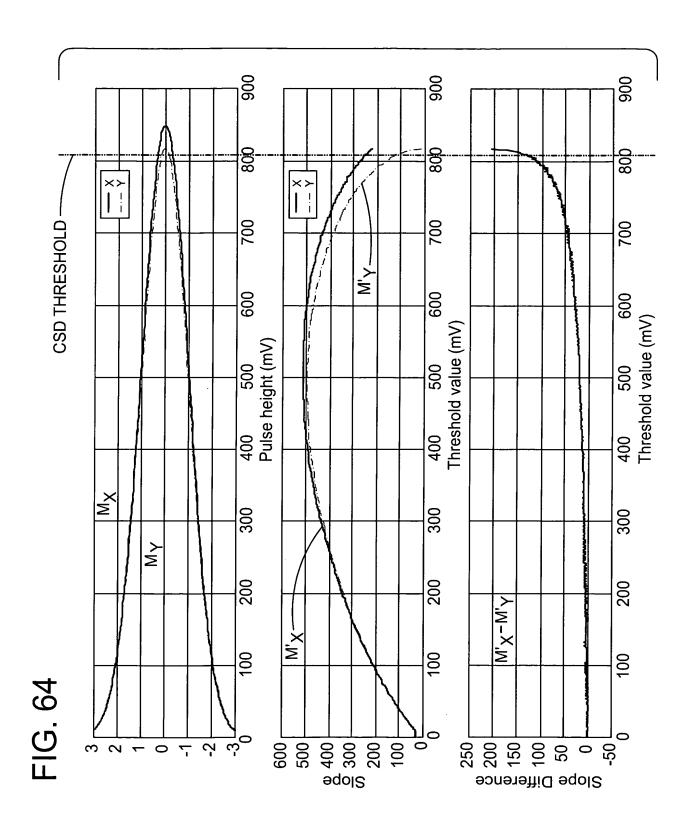
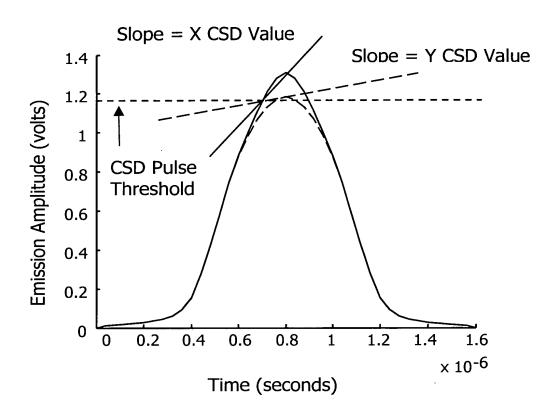
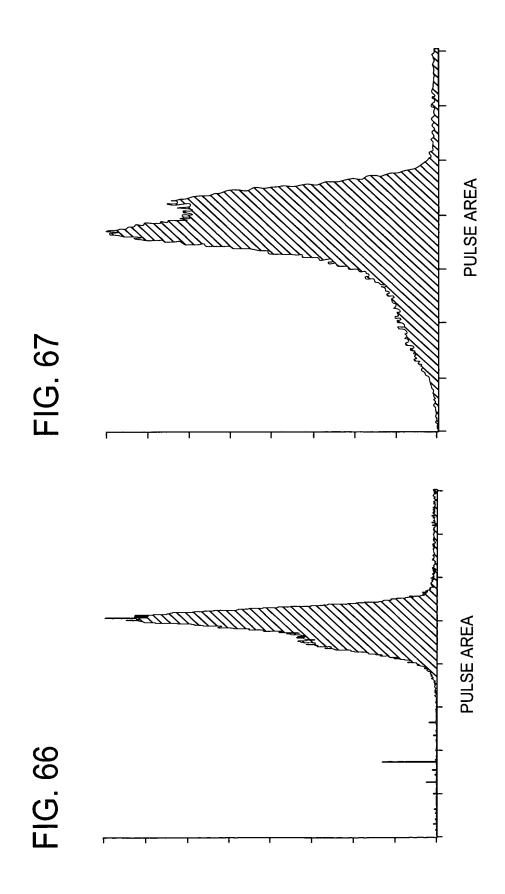


FIG. 65





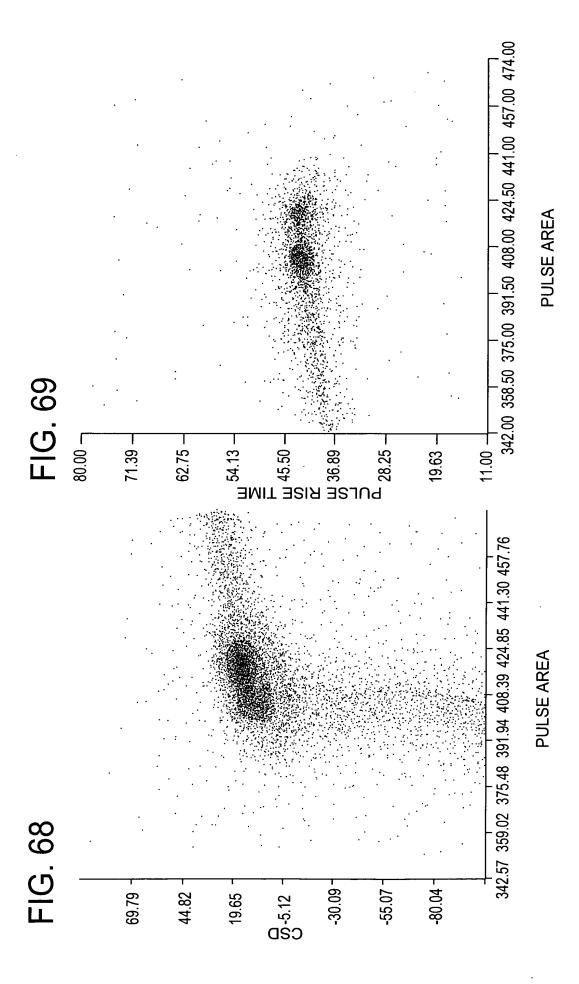
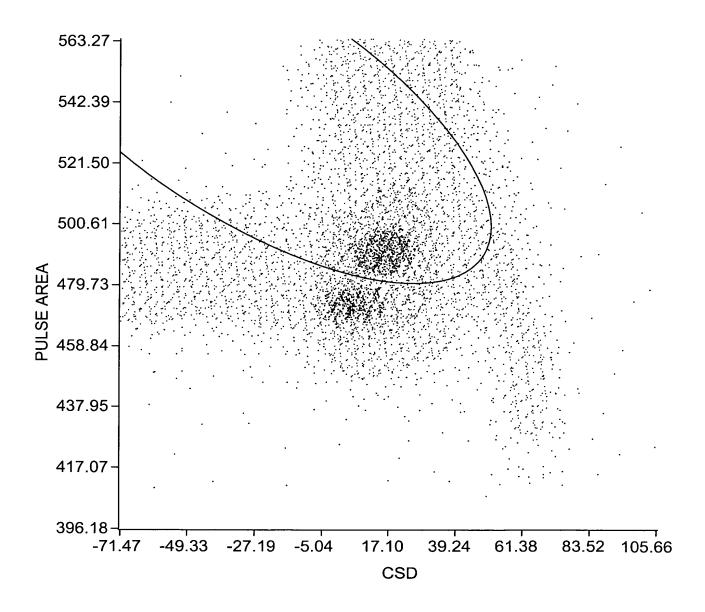
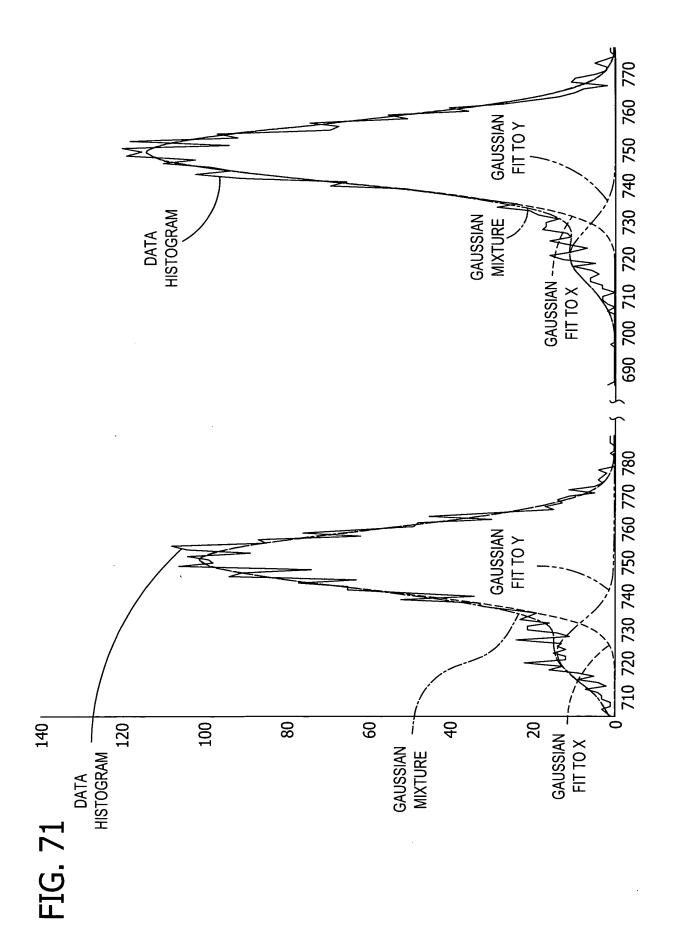


FIG. 70





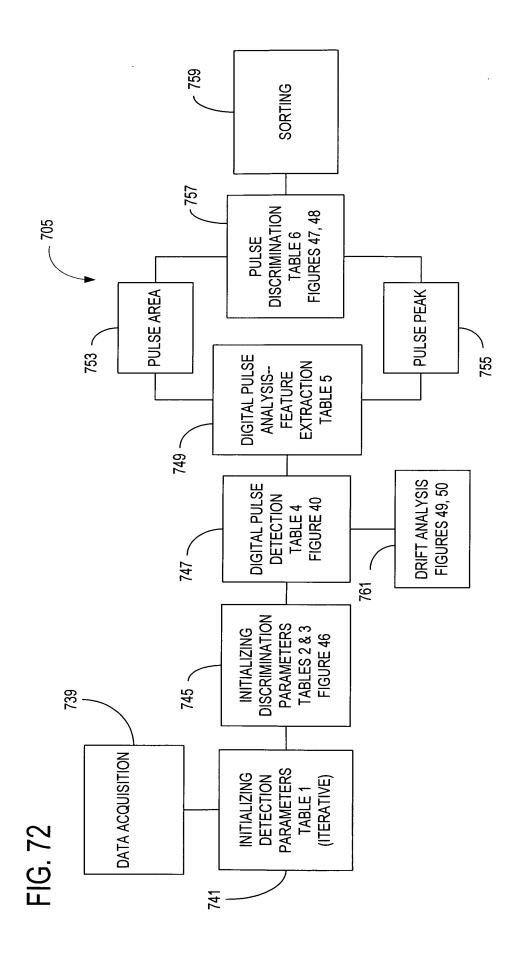
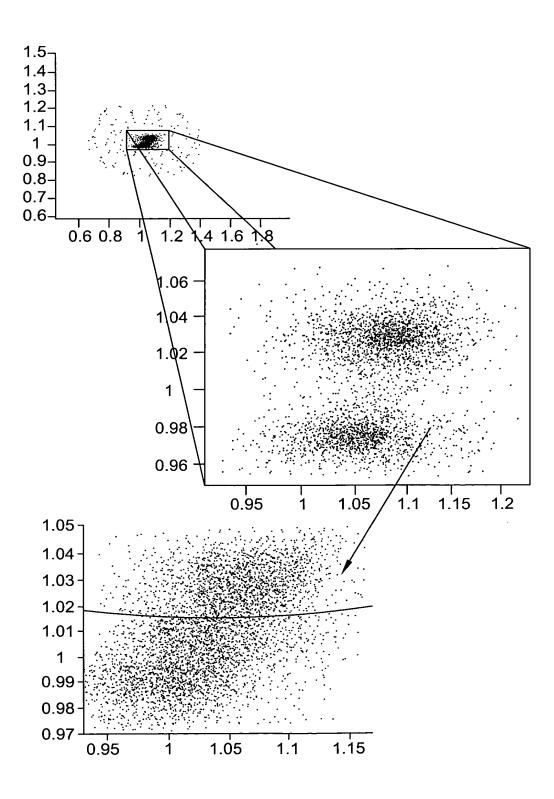


FIG. 73



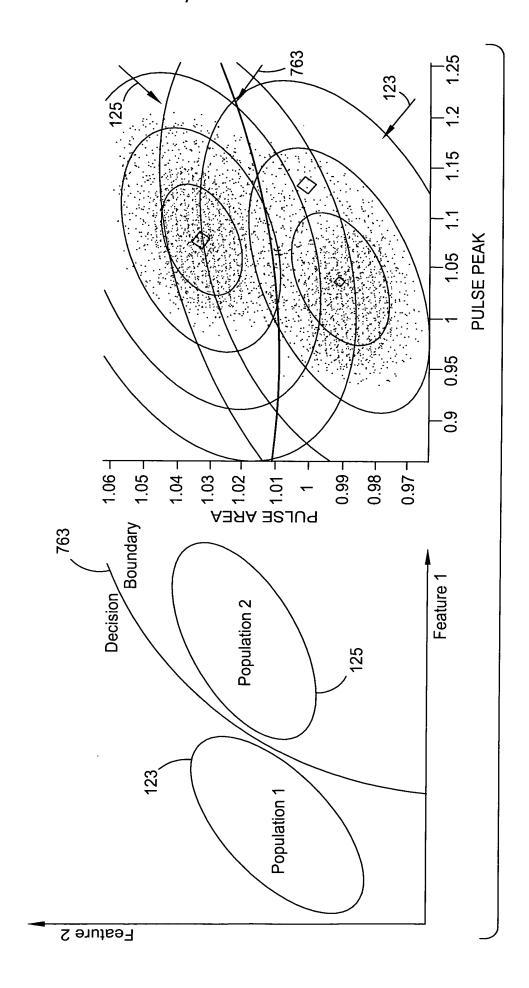


FIG. 74

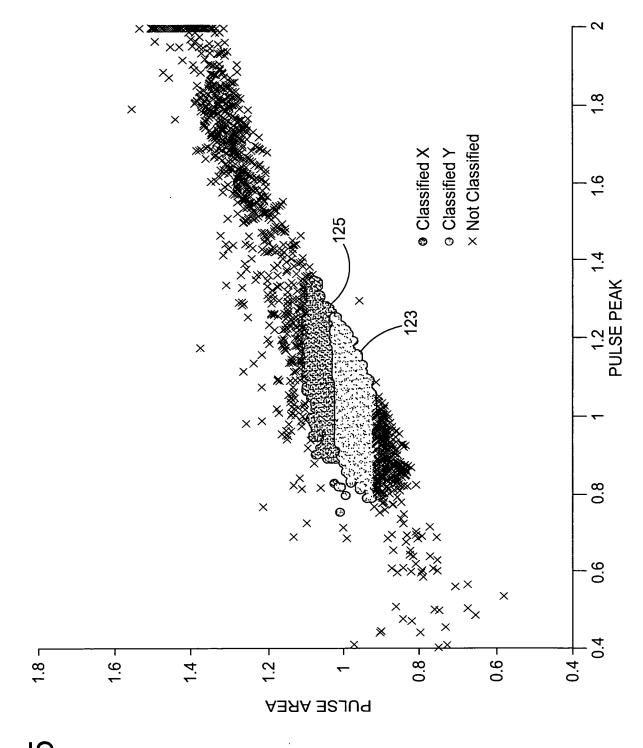
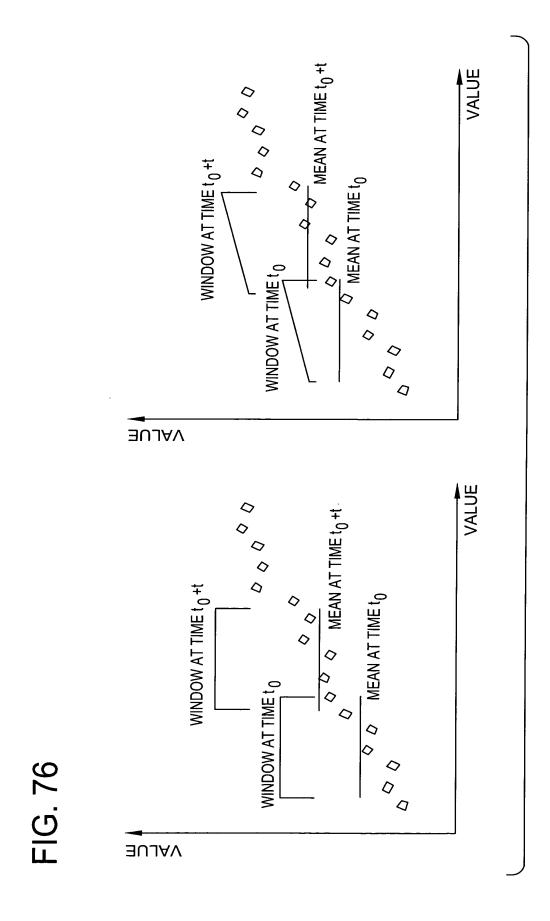
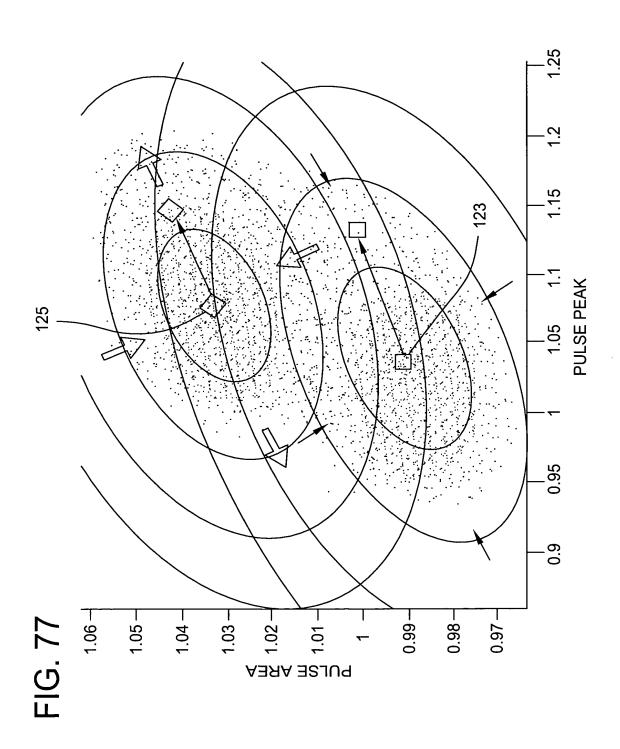
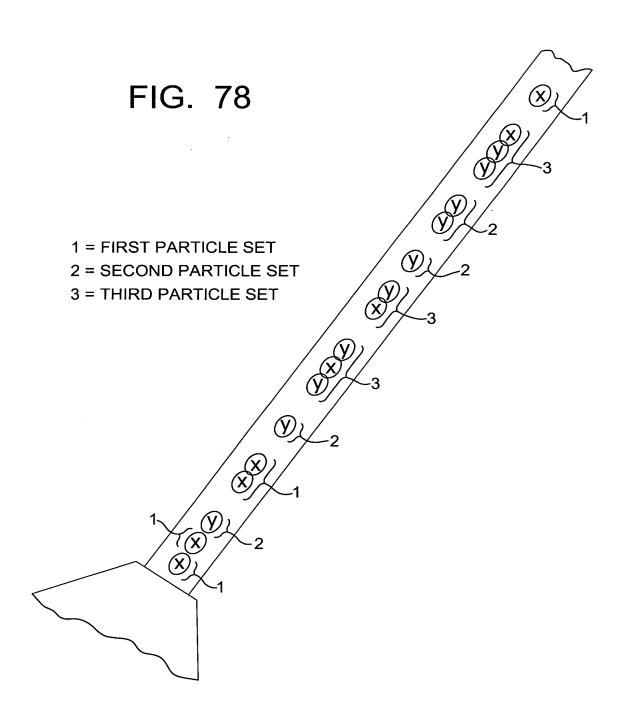
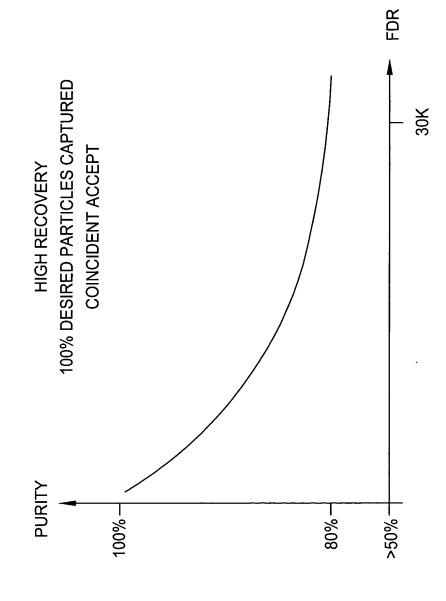


FIG. 75

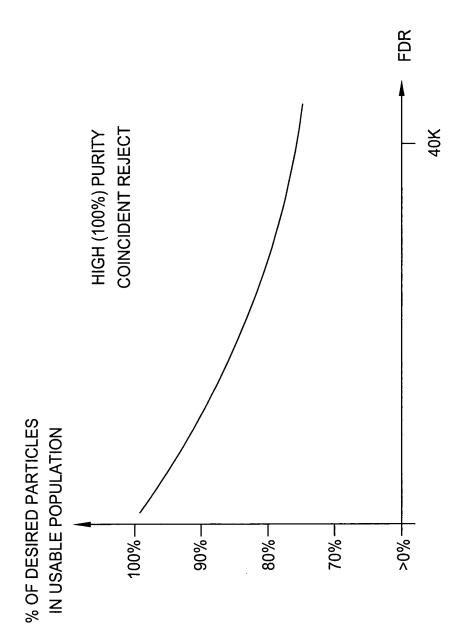












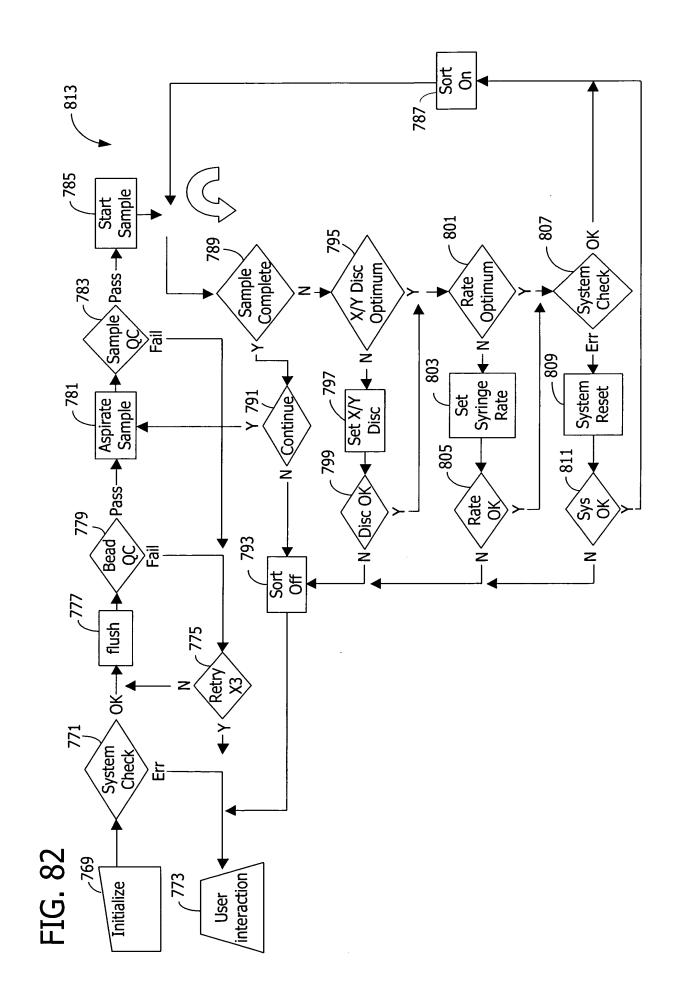
% COINCIDENT DROPLETS REJECTED

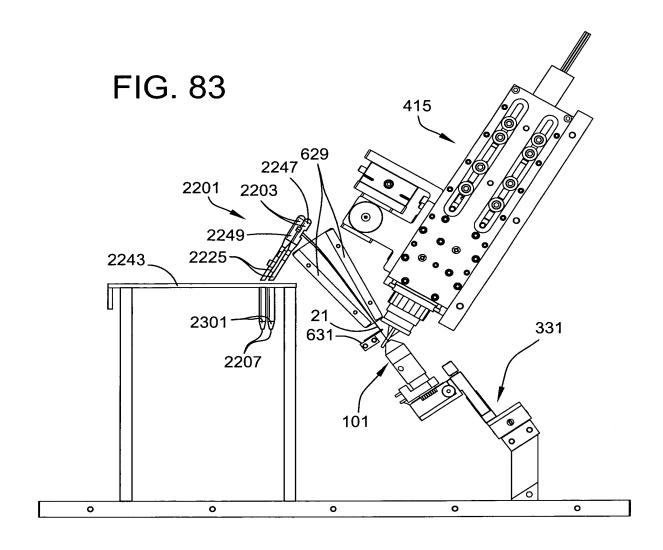
NO.

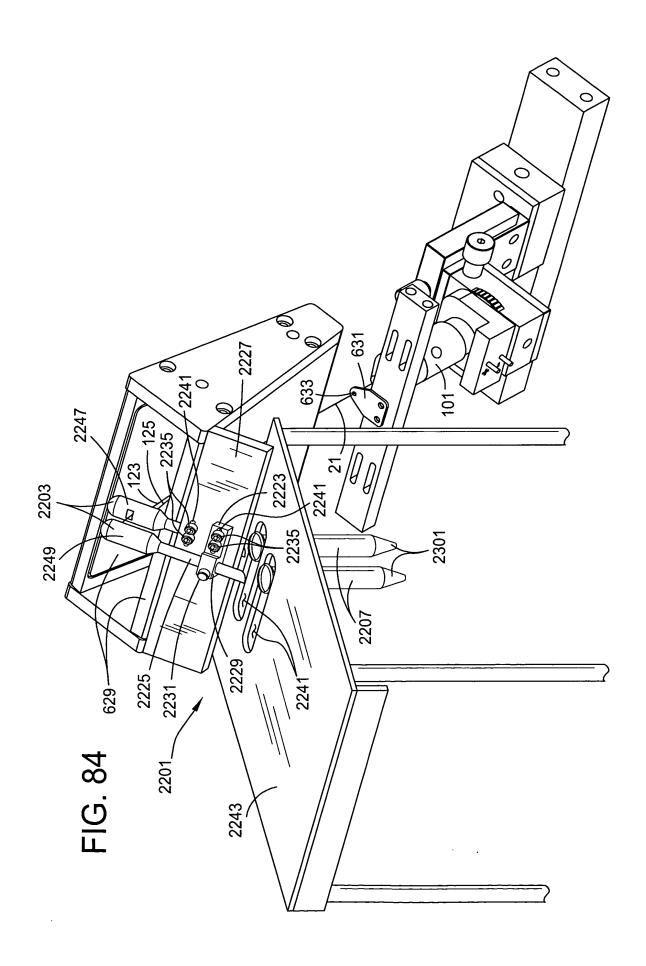
50% 75% 100% (COLLECTED) (COLLECTED)

7 % COINCIDENT DROPLETS ACCEPTED 30% 100% — — %0 (<85%) (PURITY) (PURITY) (85%)

FIG. 81







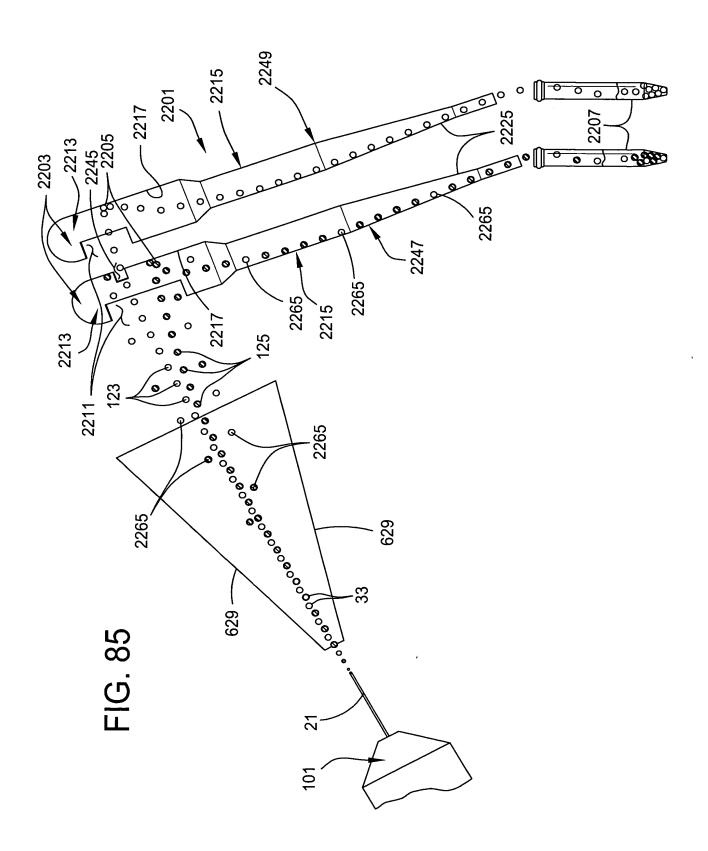


FIG. 86 FIG. 87 2213_ 2211 -

FIG. 88

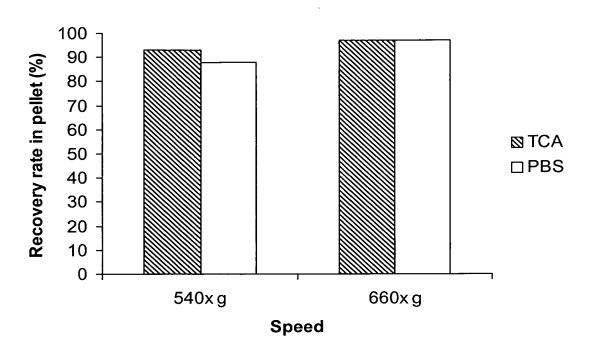


FIG. 89

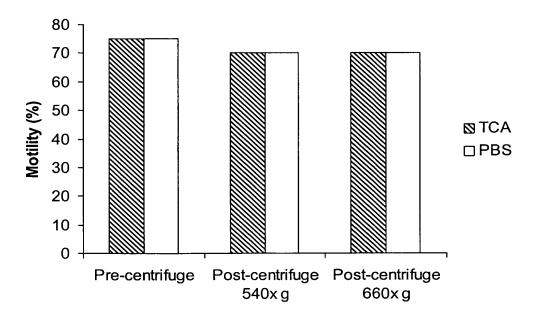


FIG. 90

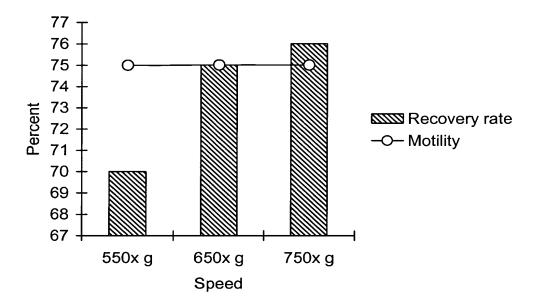


FIG. 91

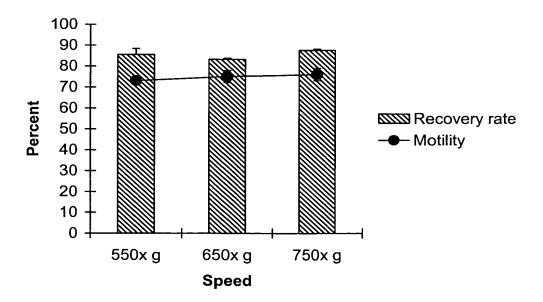


FIG. 92

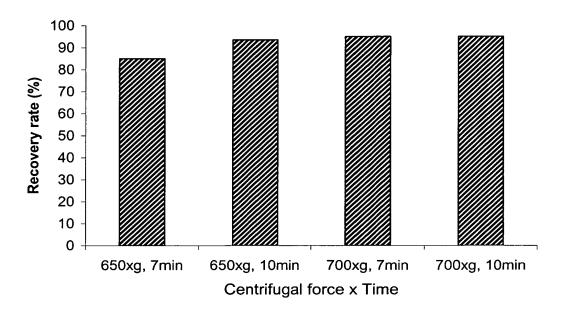


FIG. 93

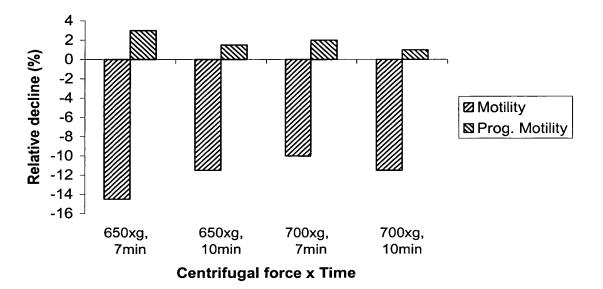


FIG. 94

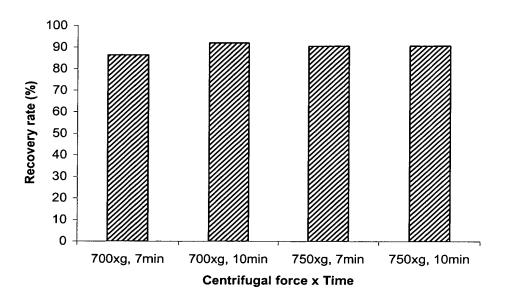
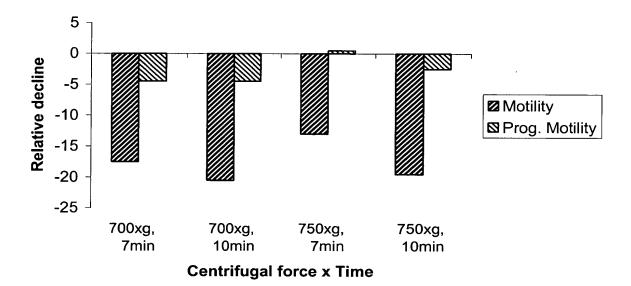


FIG. 95



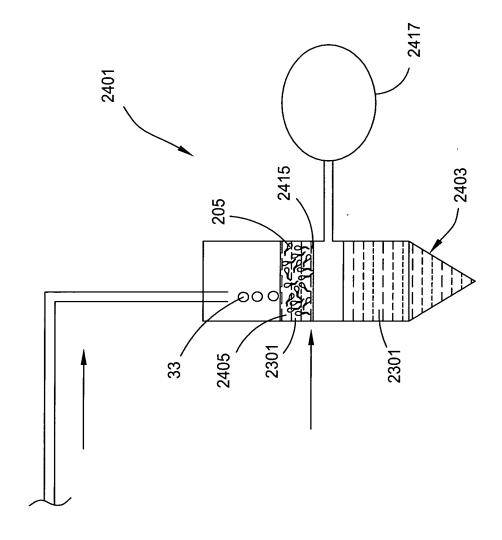
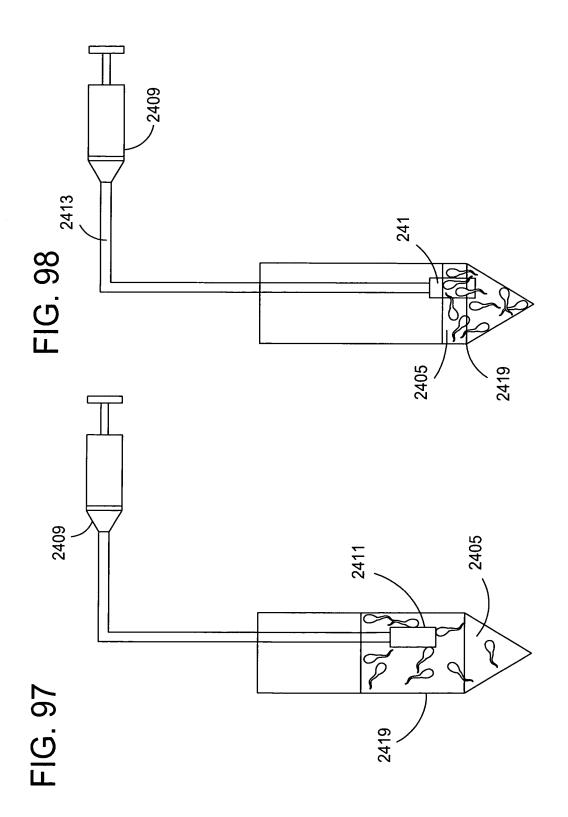
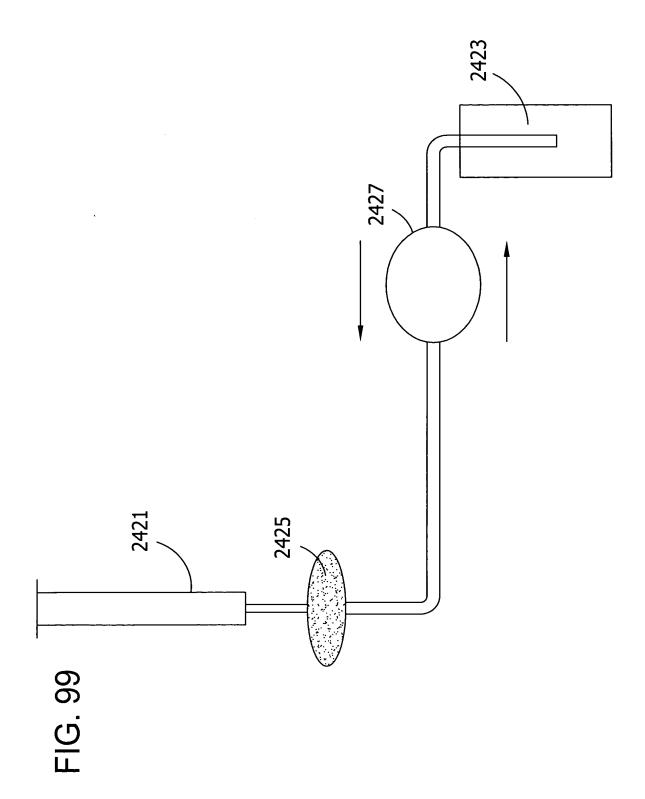
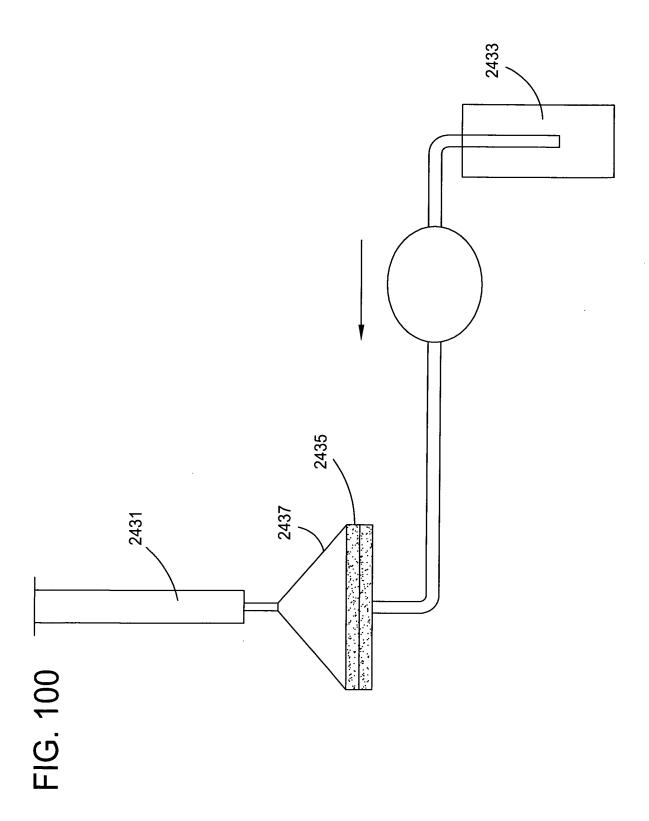
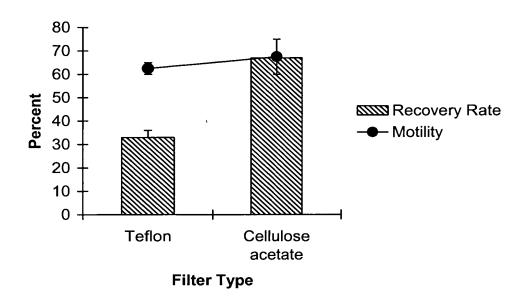


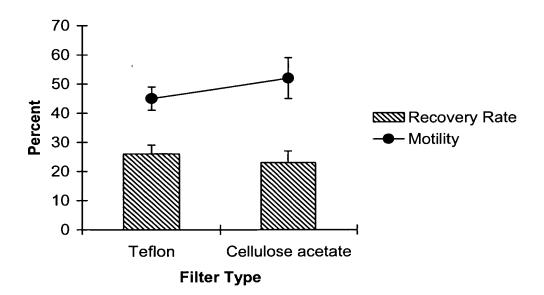
FIG. 96

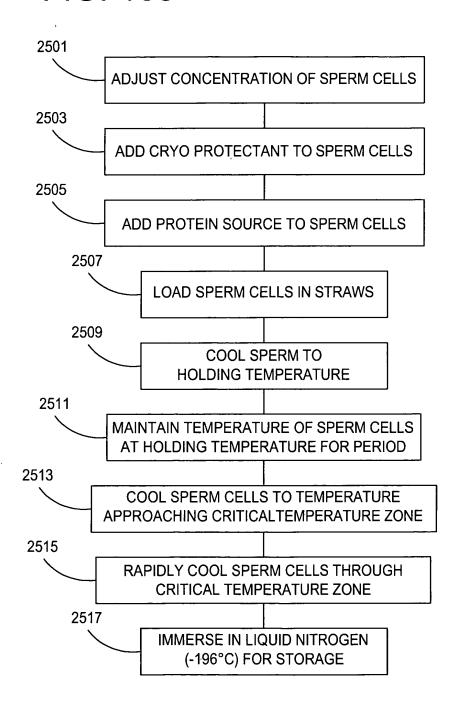












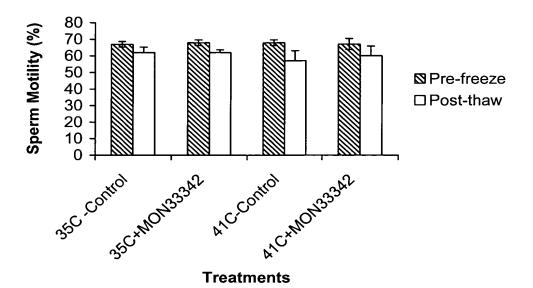
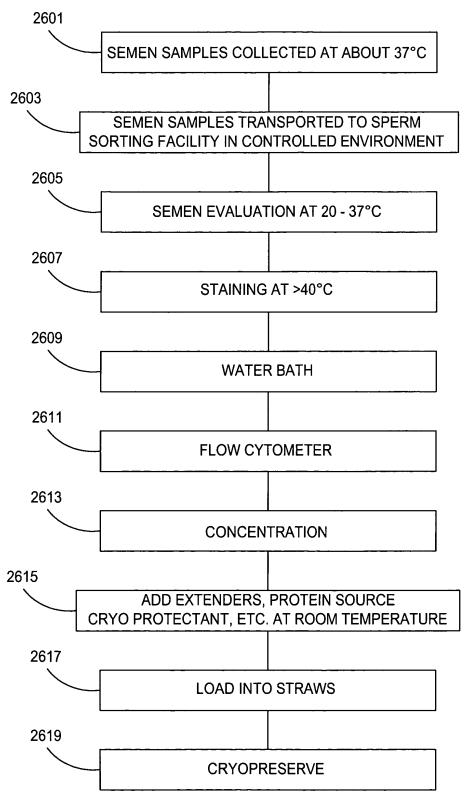
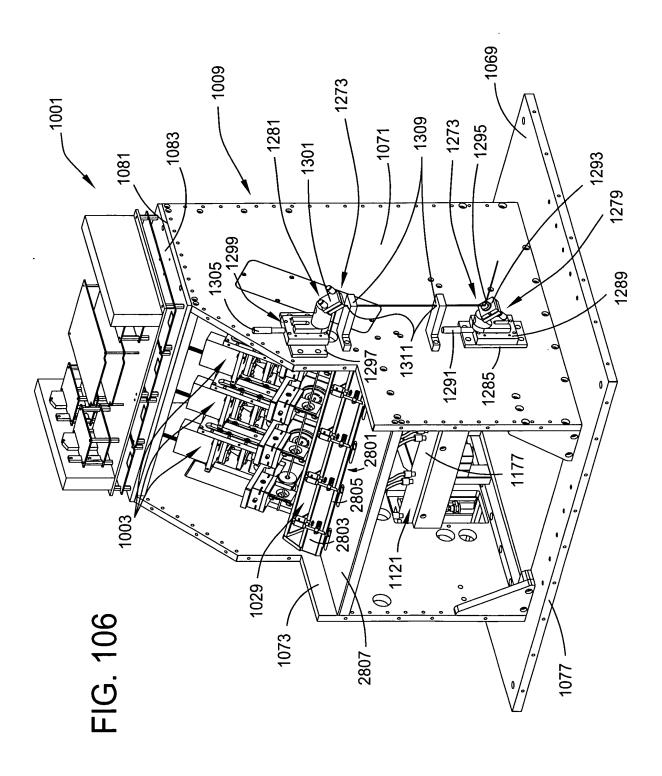
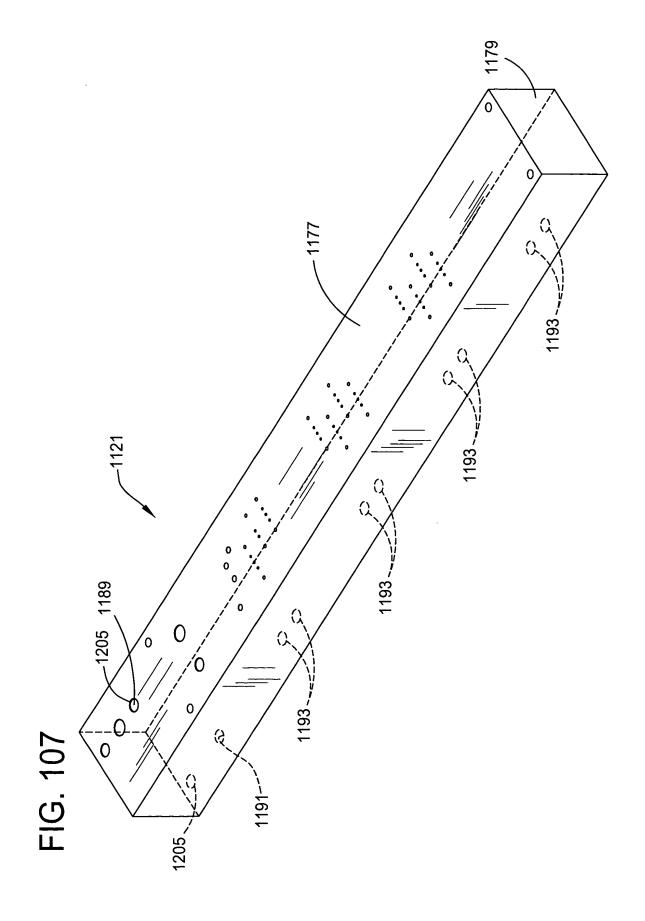
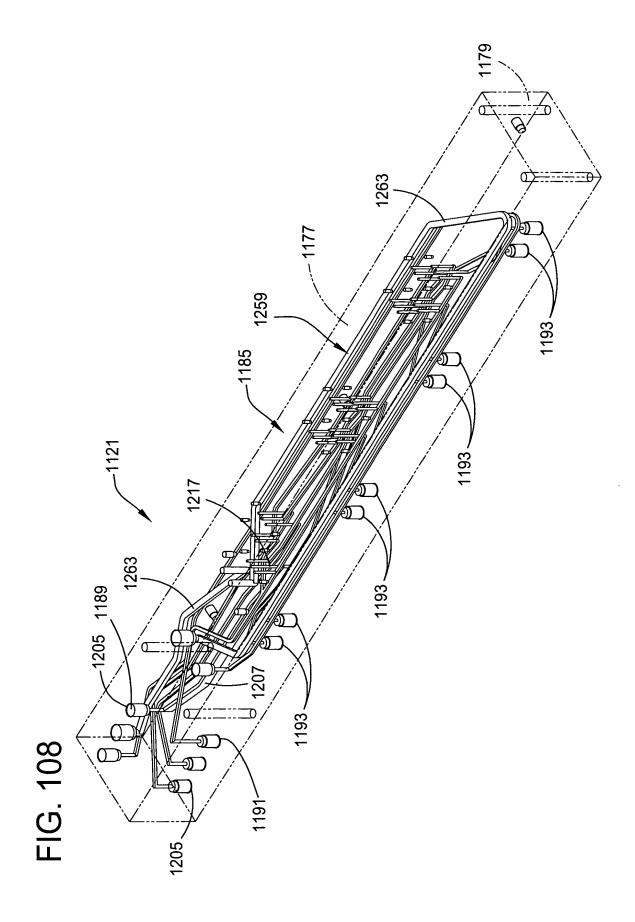


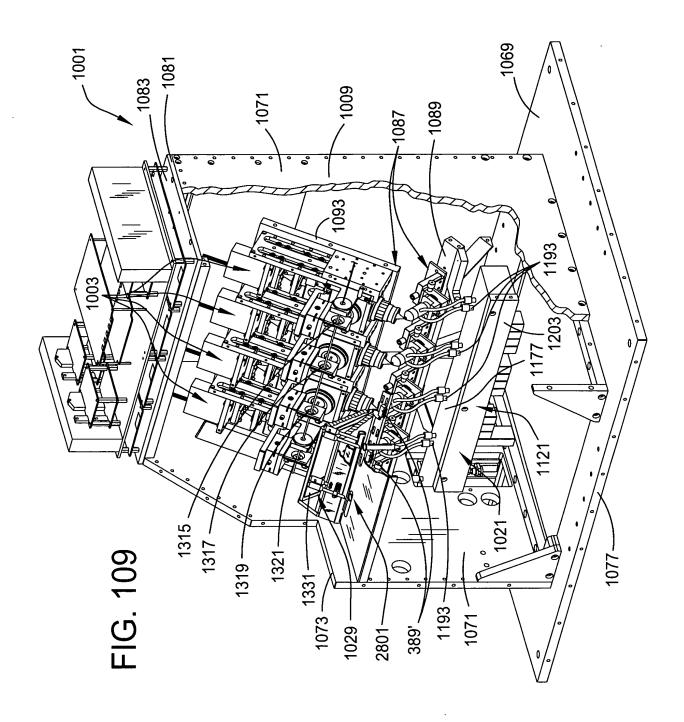
FIG. 105

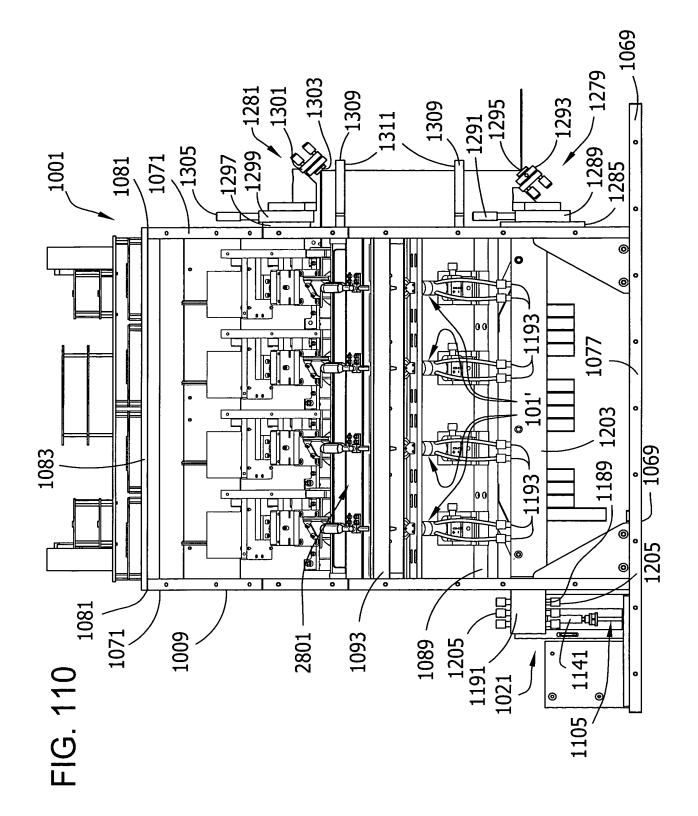












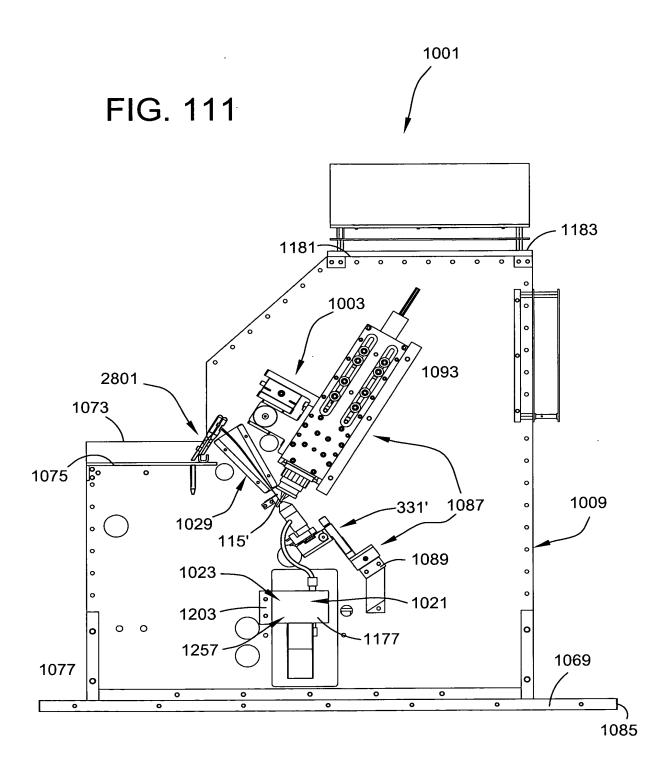
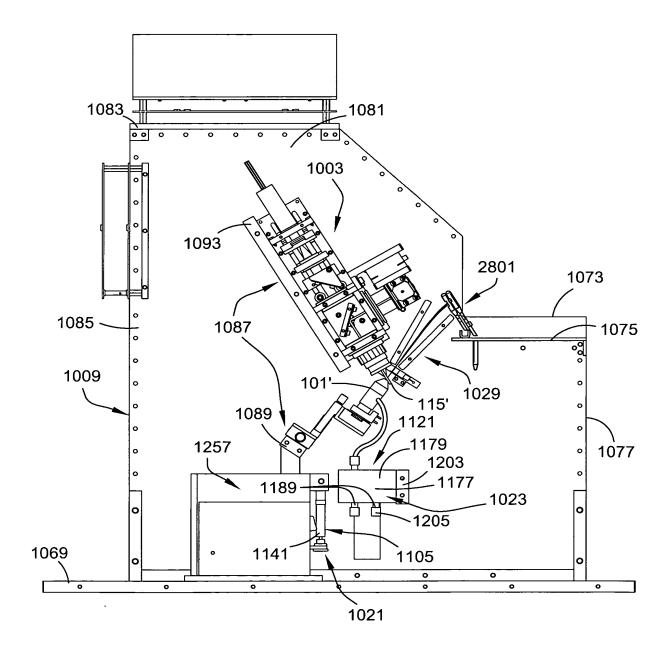
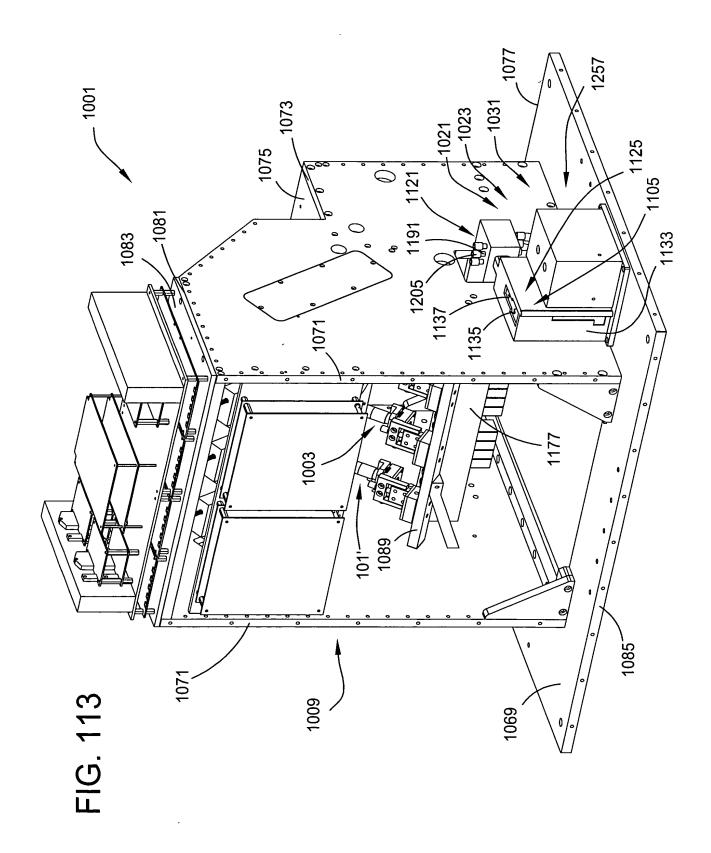
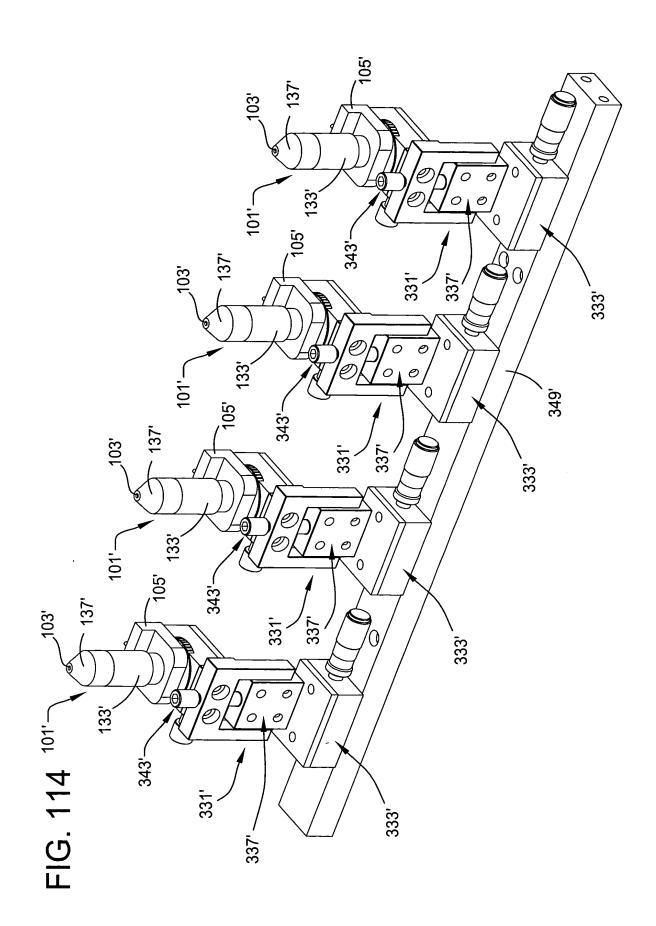
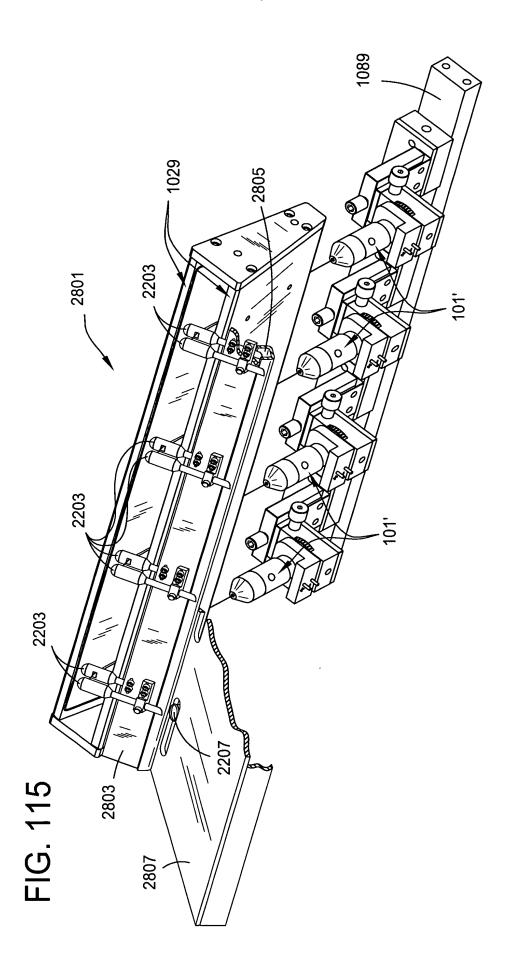


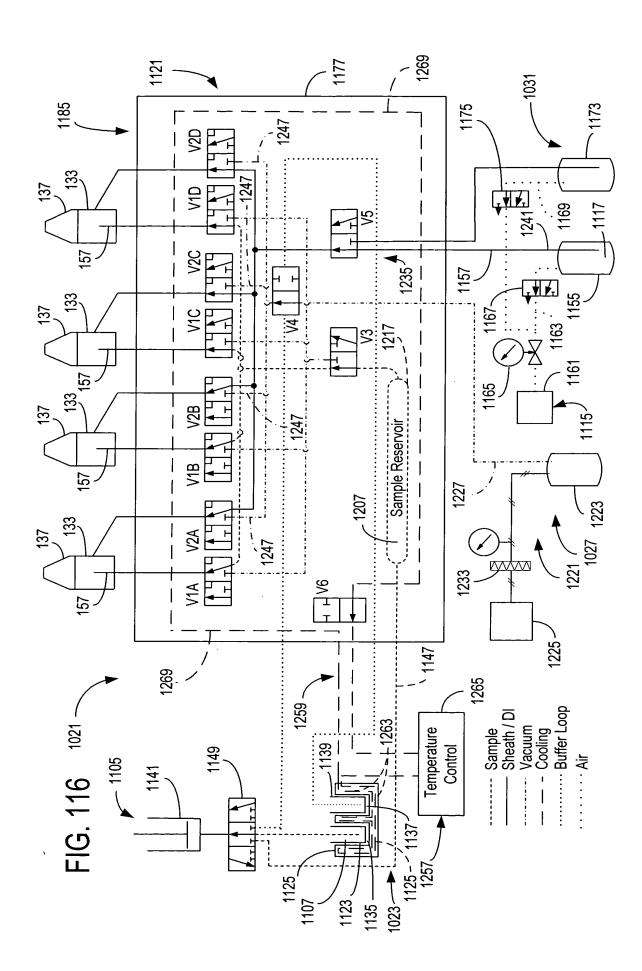
FIG. 112











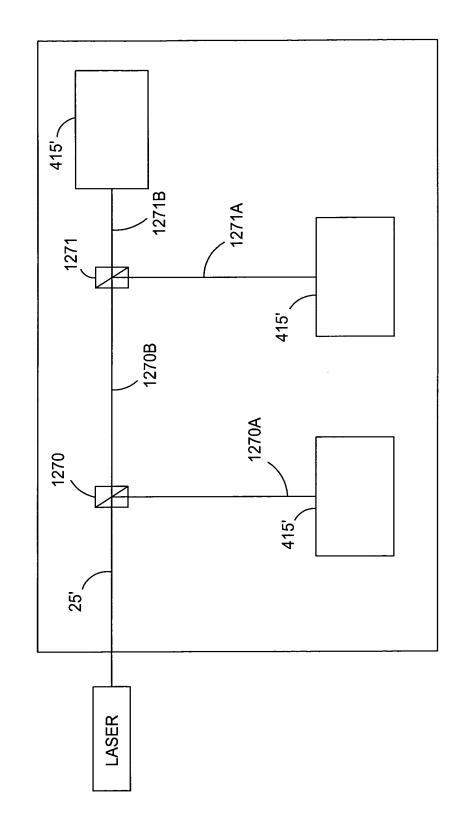


FIG. 117

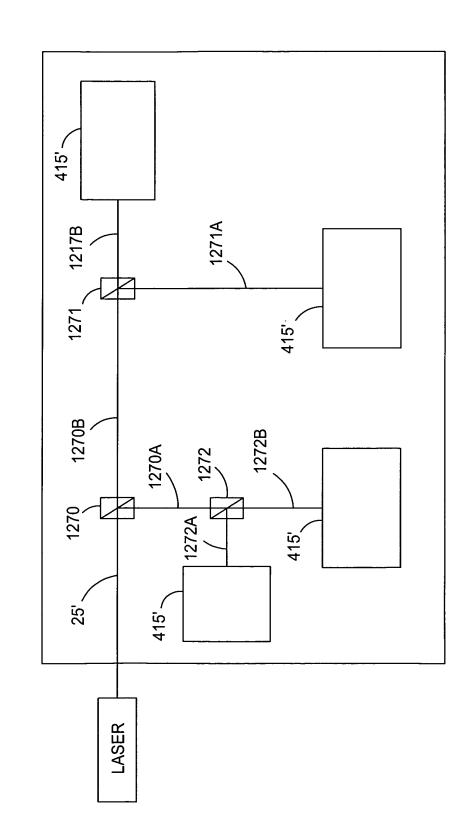
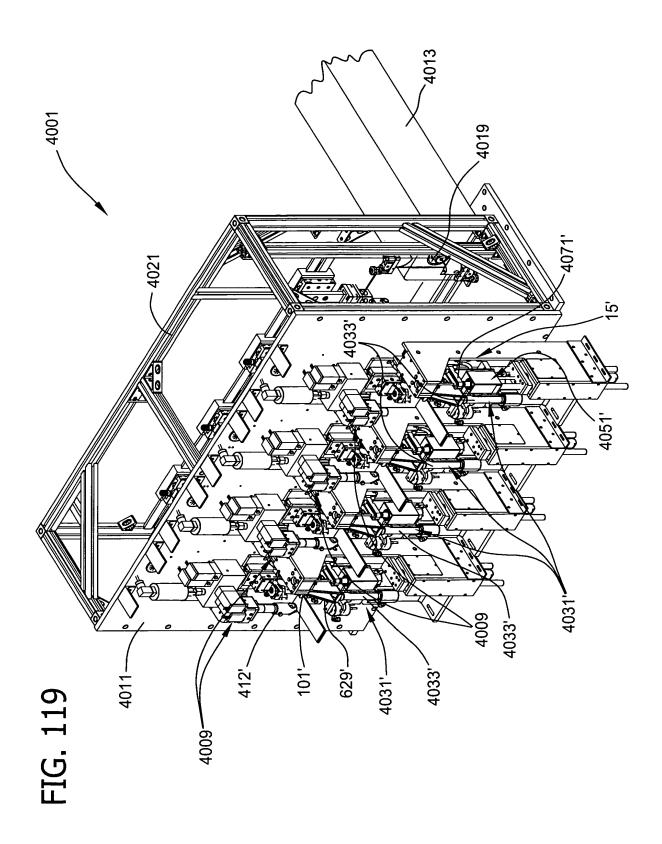
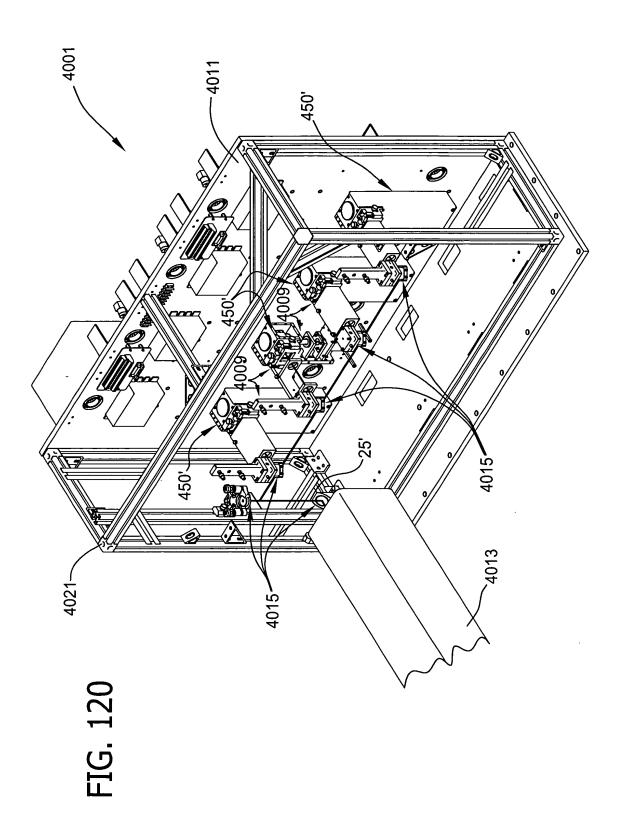
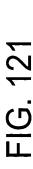
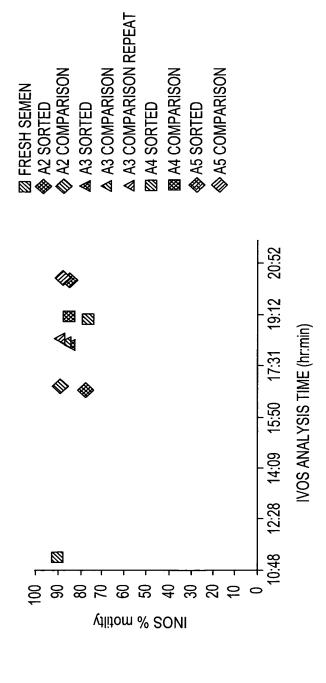


FIG. 118









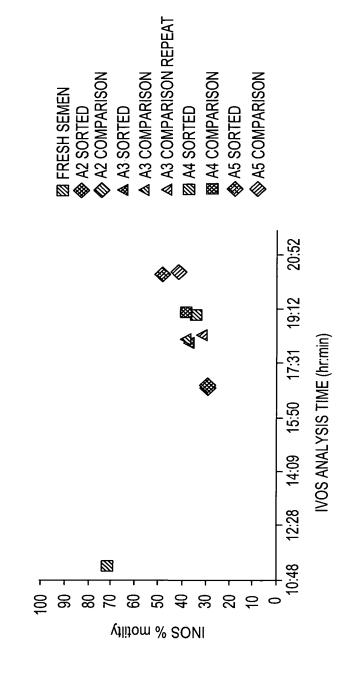
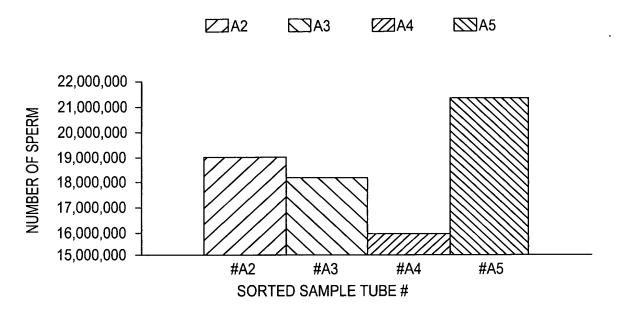


FIG. 12,

FIG. 123



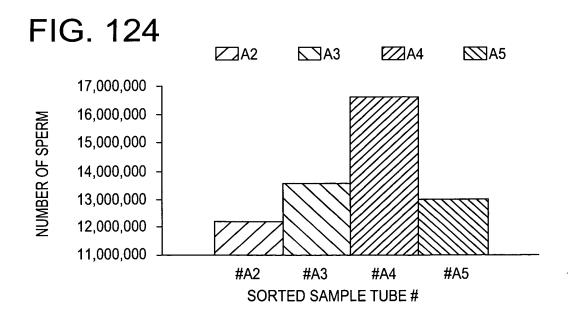
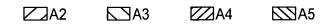
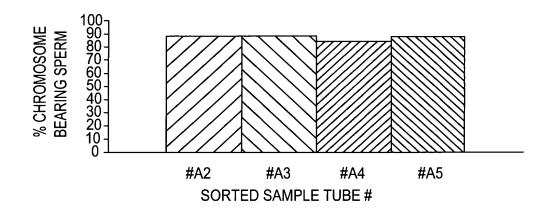
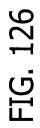
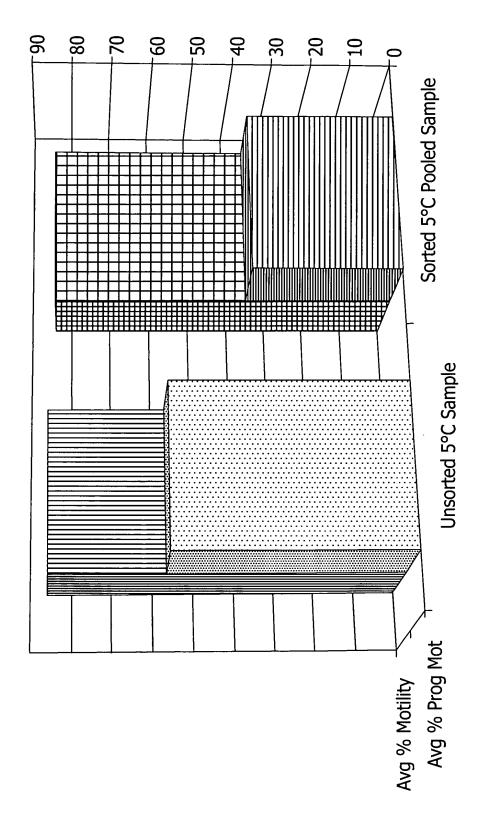


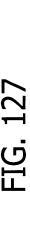
FIG. 125

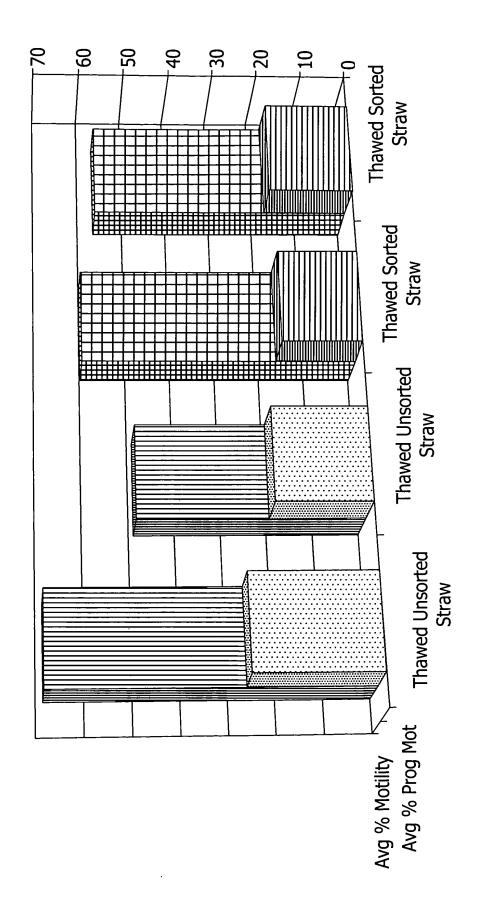


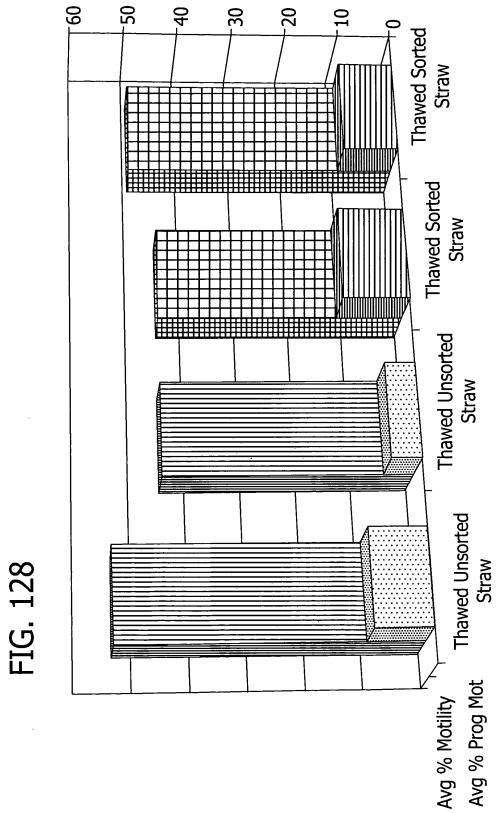


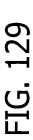


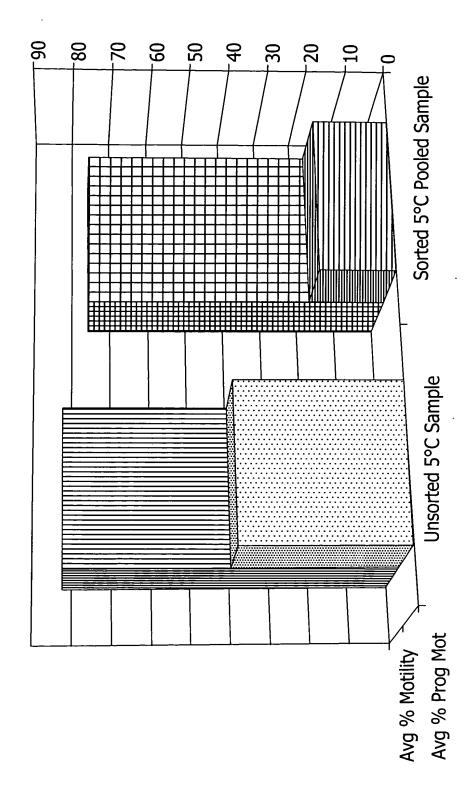


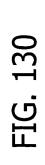


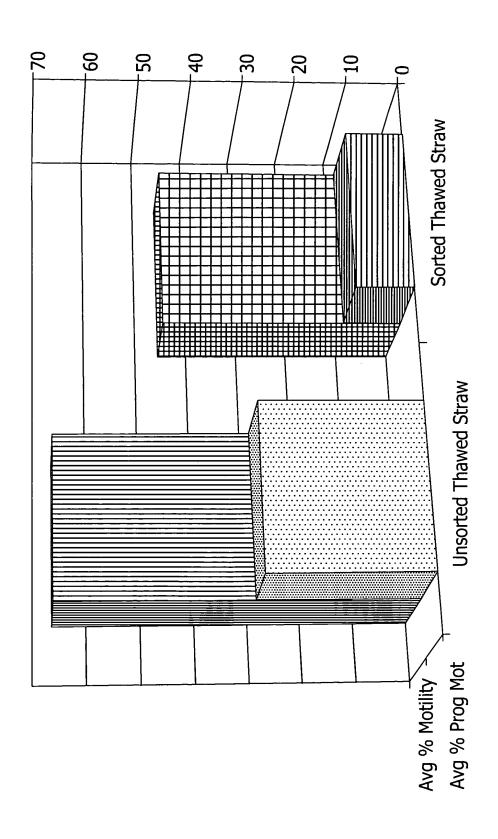


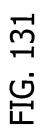


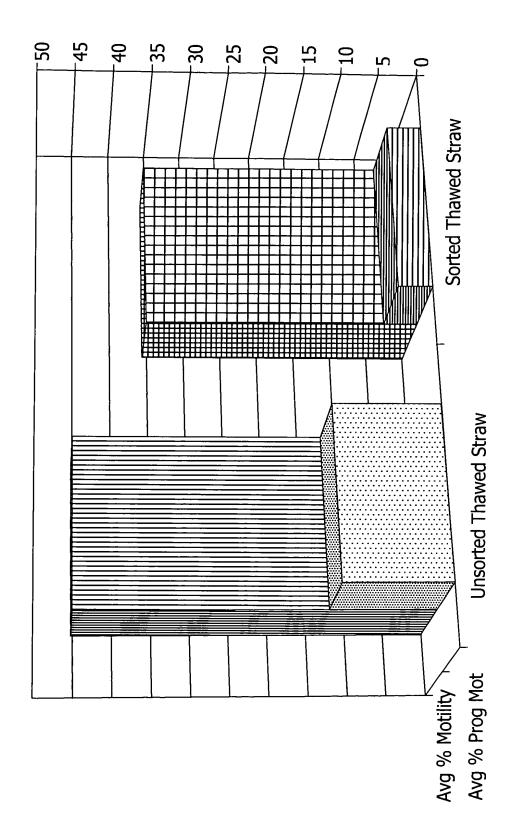


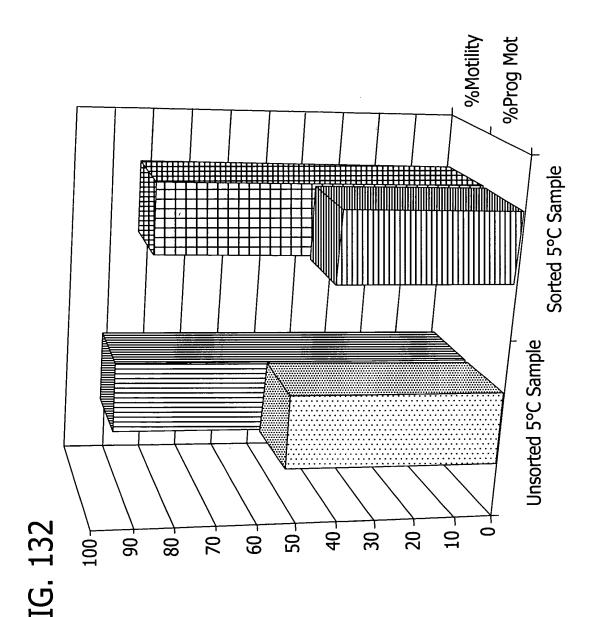


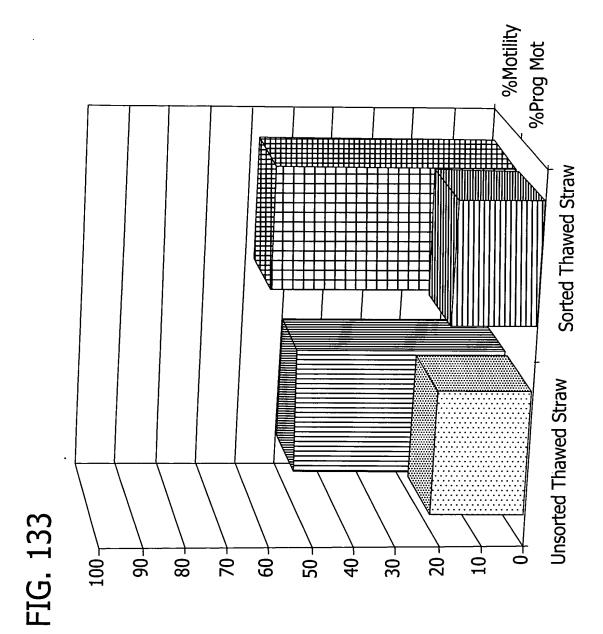


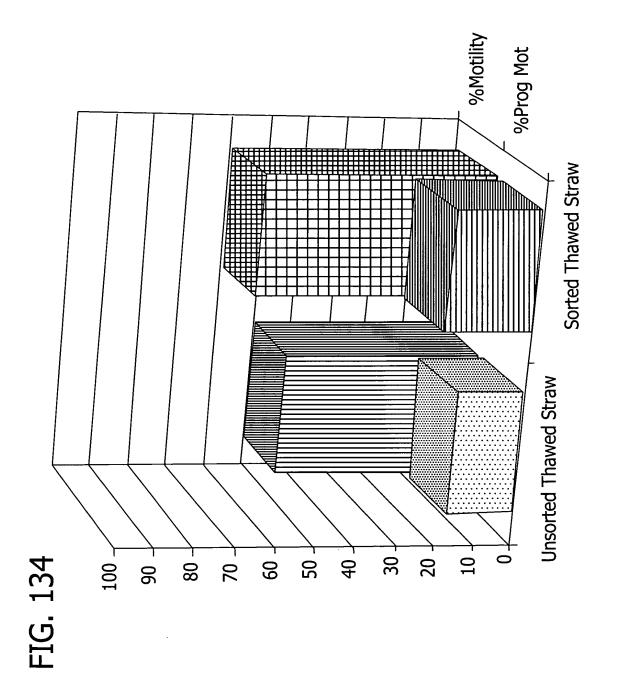












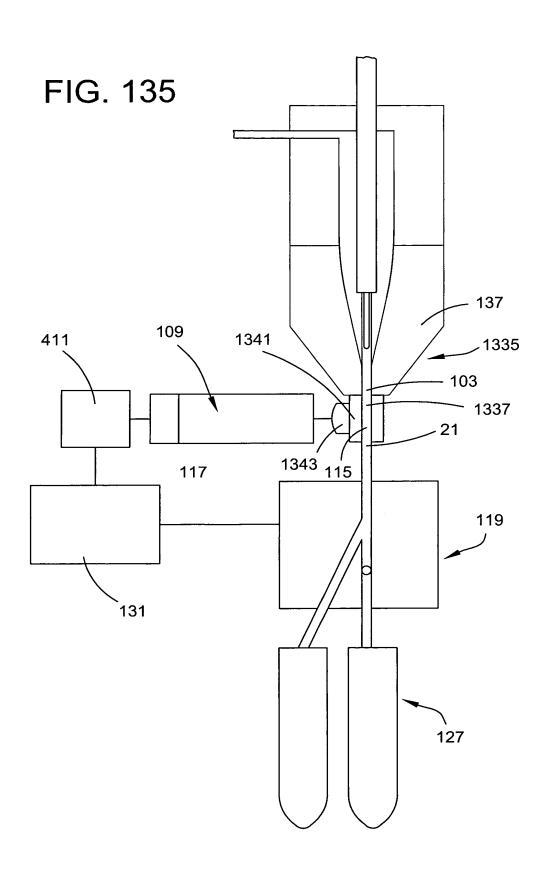


FIG. 136

